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FOREIGN NOTICES OF SOUTH INDIA

FROM MEGASTHENES TO MA HUAN

COLLECTED AND EDITED

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UNIVERSITY OF MADRAS

1939

PREFACE

This is a source-book of Early South Indian History. Its aim is to present in a handy form the numerous Foreign Notices of South India including Ceylon scattered in several books and journals published by learned Societies not easily accessible to the general reader. In some cases the passages selected for inclusion have been specially endered into English from French translations of Arabic or Chinese originals.

The sources included here comprise mainly Greek and Latin, Arabic, Chinese and Persian authors; but not being acquainted with their several languages, I have based this work altogether upon translations into modern European languages. Though the collection is not exhaustive, I believe nothing of importance has been omitted. The reasons for the choice of the extracts and their importance to students of South Indian History are briefly explained in the Introduction and notes, and will, I trust, be borne out by the extracts themselves.

I acknowledges with great pleasure the assistance of Dr. N. Venkatarmananya, who gave me the transliteration of proper names occurring in Dn Battitis and also some of the notes to the same author; and of Miss K. M. Sowmin, who made of the translations from French and checked the references to French periodicals.

Excepting Ibn Battūta, I have generally retained the forms of proper names as they appear in the authorities I have used.

For permission to include extracts I am indebted to M. Paul Pelliot, Directur. Toung Pao, for Nos. II, IX, XI, XIV, XIV, XXXXIV, XXXIII, XXXXIV A.B; to Archibald R. Maclean, Eq., for Nos. III, IV, VI and XII A it oii; B and C, and to the High Commissioner for India, London, for procuring this permission; to the Director, Philadelphia Commercial Museum, for V and VII; to the General Secretary, Royal Asiatic Society of Bengal, Calcutta, for X, XIII and Appendix IV; to the Secretary, Royal Asiatic Society, London, for XIV, XXXXIV C-D; to the Librarian, Societé Asiatique, Paris, for XV A, XVIII, XXX A-BB, C-ii, Appendix i, ii and iii; to Secretaire General, Libraria Functuroux, Paris, for XV E, to the Directure, BEFECO, Hanof, for

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My thanks are due to the Syndicate of the University of Madras for including this work in the University Historica! Series.

I must also thank the G. S. Press for the speedy and excellent execution of the work.

Department of Indian History, University Buildings, Madras, 20 September, 1939.

K. A. N.

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INTRODUCTION

'The more we learn the further goes back the history of Eastern Navigation.'

-Venta

'L'histoire de l'Inde, trop exclusivement regardée du continent, doit être aussi envisagée au point du vue maritime.'

-Sylvain Levi.

The Indian Ocean is not a closed basin like the Mediterranean Sea; on the South it opens on an infinite expanse of water. Yet the prevalence of currents and of man instance with the prevalence of currents and of the periodical winds conductive to navigation has commented in the periodical winds conductive to navigation has considered in the periodical winds conductive to navigation has considered in the periodical winds conductive to navigation has considered in the periodical winds of the periodical winds and the periodical winds and the periodical winds are considered in the periodical winds and the periodical winds are considered in the periodical winds and the periodical winds are considered in the periodic

of exchanges in which the African coast, Arabia, the Persian Gulf, India, Insulindia, Indo-China, and beyond it, China and even Kores and Japan, continually gave and reqeived their quotas. And in this system, India held a privileged, if not a preponderant, place by the advantage of her situation and the great length of her coasts; she is the capter towards which the many lines of the system converge. Doubtless, the documents are rare for the ancient period; but the race which carried civilization by the sea to Burma, to Siam, to Cambodia, Indo-China and Java, and Mada-rasars, was a face of pavigations.

And though as a whole Southern India 'has in the past looked east rather than west, 'still the mariners of Styrianka, Bharukaccha and Muziria are famous in history and legend, 'rozmon'. Sylvain Lévi draws pointed attention to many similarities between the geographical cantos in the fourth book of the Rémáguen and the statements of Arab geographer, and argues that these similarities suggest the existence of 'a follulore of the Indian ocean,' stories current among mariners of the distant countries to which either their voluntary satings or the reaks of winds had carried them.' And from Africa to China,' he says, "on this immense extent of coasts Which recode in deep hollows or project in compact masses, the sagne narratives recur.

Pour l'Histoire du Rămăyena, JA. 11: 11 (1918) pp. 147-8. Cf. also IHQ. st. pp. 387 ff.

ever re-examined and ever guaranteed by fresh proofs. Each ; respecting navigator must have seen the sacred marvels with , own eyes. From the Peripius of Scylax to the voyages of Sindbad the Sallor, the same stories pass from collection to collection, sat they pass from mouth to mouth." And the testimony of Al-Biruni is clear on the existence, in his day, of an active intercourse of meient standing between Africa and China, and of the part of India in it; for he says: 1 "The reason why in particular Somnish has become so financies is that the was a harbour for see-faring people, and a station for those who went to and fro between Suffilia in the country of Zani (Africa) and China."

On the landward side again India was in equally active communication with China. The route taken by Få-hien and Yilan Chwang into India was followed by many others,

LAND ROUTES
TO CEDUA

and trade was at least as good an incentive to this
intercourse as religion; I-tsing has preserved a record of sixty of his contemporaries who visited

India for religious study, but we have no account of the mercantile intercourse of the same period. But as Garrez has shown,8 even for the Persians of the Sassanian period. Bactrians, the cradle of the religion of Zoroaster, had become virtually an Indian country and the Oxus a river of the Buddhists and Brahmins. "For nearly eight centuries in effect (125 B.C. to 650 A.D.), Bactriana was occupied by the Kuşāns, who also extended their sway over the entire valley of the Kābūl and that of the Indus up to the peninsula of Guzerat. Connected thus politically with the land of Indians, separated on the other hand from Iran proper by a desert. it fell gradually under Indian influence, and the ancient religion of the Magi had to give place to the Brahmins, and above all to the Buddhists. The Greek writers of this period always cite Bactriana with India, and mention thousands of Brahmanas and Samanas who reside there. Already the medals of many Greek kings of this country bear legends in an Indian language and character. Those of Indo-Scythians show us still, it is true, some names of Iranian divinities; but the figures on them are accompanied by Indian attributes, some even being oddly made up with that superfluity of heads and arms which characterises so specially the representation of divinity in the land of the Hindus. The Chinese annalists, who have conserved to us precious data regard-

Al-Biruni ed. Sachau, Vol. ii, p. 104.

^{3.} JA vi: 13 (1889) pp. 176-84.

ing those Scytthian princes, describe them as zealous Buddhist!; this is beyond all possibility of doubt for many among them, notably for the celebrated Kamerki or Kanipka. It is during this period that the Iranian name of Bälhi entered Sanskrit literature, and that the Oxus, under its primitive name of which we find no trace in Iran, took a place in the Indian cosmography of the Brahmans as well as the Buddhists." Sylvain Lévi has pointed out that the Rémágues mentions the Tärim under the name of Sita, while traditional Buddhist cosmography makes this stream, as well as the Indius, the Oxus and the Ganges, rise from one and the same lake Anavetapta."

In the days when Yuan Chwang traversed Bactriana, "Buddhism was generally flourishing from Termez, at the passage of the Oxus, up to Bāmiān at the gates of Kābul,

and in the south-west up to Ta-la-kien on SERINDIA the frontier of the kingdom of Po-la-see (Persia).

The country of Balkh alone contained nearly one hundred convents and \$3,000 monks. One of the convents, the most remainable for its magnificence, situated to the south-west of the town was knyown by the name 'New Convent' (such seasphidren) or naue withrey ".¹ This 'new convent' (Nubehar) was destroyed by Islamic forces within hild-searchury after Yilan Chwang vaited it, and Buddhim suffered in Central Asis the same fate which befell in India some centuries later. And for many centuries after the land routes across the North-Western frontier of india ceased to be frequented by merchants and pligrims from Chins, the sea-route between India and Chins was open, and there is much evidence available on these latter-day commercial relations.

Besides these contacts with Africa, Arabia and China, India, and Southern India in partucular, had in the early centuries of the Christian era, a regular system of exchanges, direct and indirect, with the Eastern section of the Roman Empire.

Our aim is to see what impression Southern India (including

Ceylon) made upon the foreigners who came into contact with it one way or another. The earliest accounts we have are, speaking generally, those of the classical writers, whose notices of India gain in extent and accuracy to the end of the second century A.D.

^{4.} Op. cit. pp. 133-4.

^{5.} Gerrez, loc. cit. p. 178.

Then come several notices from Chinese travellers and annalists many of which have been made accessible only by researches that are still in progress. From the eighth century the writings of Arab merchants and travellers, historians and geographers begin to be important, while the Chinese sources become more copious and definite than before. We have also occasional notices by European travellers (and priests) like Benjamin of Tudela and Marco Polo. After the end of the fourteenth century, the foreign notices of Southern India become too many and too voluminous for inclusion in this collection, and an exception has been made in favour of only a very few highly significant accounts.

Among the classical writers directly accessible at present the carliest to mention India is Herodotus. Writing in the fifth century B.C., the Father of History had only a vague and meagre knowledge of the country and his warms motice of it is valuable for his curious account of cer-

tain wild trees that hore wool which in beauty and quality excelled that of sheep and out of which the Indians made their clothing. His is the first rational account of India and its peoples, generally free from the fables described by other writes both before and after him. The first direct notice of a South Indian kingdom occurs in Megasthenes whose quaint account of the Phodyan Kingdom seems to be a mixture of facts and of contemporary tables relating to that Kingdom (I B. i and i).

One of the most surprising results of recent research is the

discovery by Paul Pelliot of a passage (II). In Pan Kou, a very early Chinese writer, attesting the existence of an active intercourse between China and the term. **

If the text of Pan Kou has been correctly interpreted, it would warrant a somewhat drastic revision of the notions now held regarding the age when the Hindu colonisation of the eastern lands beam. **

Alexandria in Egypt rose to great prosperity in the Hellenistic Age, and though it was noted for its manufactures, it derived its

McCrindle—Ancient India as described in Classical Literature, p. 4 paragraph 106.

Cf. The Beginnings of Intercourse between India and China—IHQ.
 xiv, 2. (Winternitz Comm. Vol.), pp. 380-87.

immense wealth in part from its "share in the trade of the East which had by now assumed very large proportions thanks to direct contact with India...Ptolemäic merchant fleets were sent to the southern ports of ass

merchant fleets were sent to the southern ports of the Red Sea, 17 by the Nile-Red-Sea canal

which had been opened in 190 B.C., and the Arabs and the Hindus served as intermediaries for the trade with India and the Far East till Roman times.

The Andhras are the earliest Indian line of kings definitely known to have developed a see power and to have promoted maritime trade and also perhaps overseas colonisation. The attribute trissmudrddhjapti, lord of the three oceans, is applied to them by Bāṇs in his Harşacorita, and there is mention in the Apocrypha of an Andrapolis as a port in Western India; is alsty, numerous ons of this dynasty are known to bear the design of a double-masted ship figured on them.³

"The policy of the Roman Empire during the two centuries following the Christian era was to encourage direct sea trade with India, cutting out all overland routes through

Partila and thus avoiding the annoyance of fiscal ROMAN EMPERE

dependence on that consistent enemy of Rome." Is Strabo records the increase in the knowledge of India among the Romans of his day and the success of the expedition under Gallus, sent by Augustus (2S BC,) to secure for the empire the command of Aden and the Red Sea route to India, which was becoming increasingly popular among the merchants of the empire, (III C). Aden was soon after occupied by a colony of Egyptians and Greeks, and the monsoon was discovered for the Romans by Hippalus, an Egyptian pilot. This discovery not only shortened the duration of the journey, but, by enabling ablp to cut across the open sea, greatly diminished the danger from pirate who infested the constal waters. "We are told that whereas before

Commerce and Society, W. P. Oakeshott (1936), p. 19. For an inscription from Ptolemaic times (cited by O. Stein), in which an Indian makes a thanksoffering in an Egyptian temple, of Ammon-Ra for the successful completion of a journey, see ZII. Vol. 3. p. 318.

JA. Jan.-Mar. 1936, p. 96; Rapson: Coins of the Andhras, etc. Among the clearest references to cosen-navigation in early historical times in India must be noted the evidence of the use of birds by mariners for discovering the proximity of land—Dipha Nidays, xi. Kevaddha Sutta, 85.

^{9.} Schoff: Parthian stations, p. 19.

this discovery hardly twenty hisps a year had made the voyage, after it, on an average, aship ad any left the Egyptian ports for East. To the sailors of these ships the whole of the wastern coasts of India was well known." It is noteworthy that more than one half of the Roman come found in India date from the time of Augustus and Thermus. Before the first century AD, was far advanced, the Indian trade attained such magnitude as to give concern to thousaftly observed.

"Besides cloves and other products of Malaya and silk from Chna, the ports on the West coast of India turnshed pepeps, viory of the elephants of Malabar, ndigo, steel, muslins, ebony, pearls from Cape Comorn, and teak-wood which was employed in carpentry on the coasts of the Persan Gulf where in general teak did not grow. Lastly the Coronandel coast supplied cotton stuffs. In their turn the Roman ships brought wine, Egyptian fabrics, coral, a rare article in all the Eastern countries. In lead and bronze.

- 10 Oskebott, op et p 22, also Cary sed Warmangton, The Ancestic Explorers, pp 3-7-75 See JRAS, 1904, pp 396-965 for some very valuable remarks from Hultrach on the intercourse between India and the West, especially on the floquency with whath the Indiana vested parts of the Rouse Control of the Second century AD is highly questionably, and has been questioned by Barnett (Journal of Explores Archaeology, Vol. xu, 1928, pp 13-15) And O Seen thinks that the so-called Kanarese words are at least in past Greek words deliberately absteried to produce the words are at least in past Greek words deliberately absteried to produce the Control of Control of the Control of C
- I do not think that any emphases should be laid up the curson serverorded by Fings and Founçouss Med that Metellan Coler, who was Per-consul of Gaul in 60-59 B C received from the king of the Sourc or the Bon's present of some Indians who were said to have been cast upon the German const.* Lassen (thd. Alter. m. pp 57-49) who was the first, I think, to discuss these references was melimed to discount the possibility of the Indians having vounded the whole of Altrea and Western Europe at such an early date, and to suggest a shipwork on the Caspina Sea. Others have early date, and to suggest a shipwork on the Caspina Sea. Others have early date, and to suggest a shipwork on the Caspina Sea. Others have ship date of the control of the

As the articles brought by the Romans did not suffice to pay for what they purchased, the difference was paid in cash" 11 Pliny the Elder, the anonymous author of the Periplus of the

Erythraean Sea, and Ptolemy, represent the further stages in that increasing acquaintance of the Romans with the countries of the East of which we get the first PUNY hints in Strabo. Though Pliny generally derives his information regarding India from earlier writers, still his references to Indian trade (IV B) and the drain of Roman treasure due to

it must have been quite up to date when he wrote his Natural History about 75 A.D. Whether the PERIPLUS OF THE Periplus was written a few years before or after the publication of Pliny's work, its author had

doubtless visited the seats of commerce on the West coast of India. and his account is invaluable for the directness and accuracy that generally characterise it (V). The voyages of Greek sailors were continued beyond Cape

Comorin from about the close of the first century A.D., and in the early decades of the second century they explored many sea-routes across the Bay of Bengal, EXPLORATION

"One pioneer apprapriately named Alexander

cut across the Isthmus of Malaya and skirted the Annamese coast as far as Cattigara (probably Hanoi in Tonkin). Finally, in 166 a deputation of Greek merchants, who styled themselves 'ambassadors' from the emperor 'An-Tun' (M. Aurelius Antoninus) visited the court of the Emperor Huan-ti at Loyang and opened negotiations for a regular overseas trade between the Mediterranean lands and China".12 But these voyages were occasional ventures that led to no extensive changes in the trade connections of the Roman Empire. Yet the improvement effected in the knowledge relating to the geography of the East is reflected in Ptolemy's pages. Pliny and Periplus knew nothing of the Far East; the merchants who frequented Barygaza and Muziris in their time knew little of the Eastern navigation beyond India, and they were still enquiring if Taprobanê was an island or a continent communicating with Africa.13 On the other hand, coins of Traian (98-117 A.D.) and Hadrian (117-138 A.D.) are not uncommon on

Asiatiques, ii. pp. 1-55, esp. 50-2.

^{11.} Reinaud, JA.: Mai-Juin, 1863, pp. 308-9.

^{12.} Cary, History of Rome (1935), p. 671. See, however, Ferrand in JA. 11: 13, pp. 456-7; and post p. 11, n. 24. 13. Sylvain Lévi-Ptolemée, Le Nidders et la Brhatkathi. in Etudes

HERACLEA

the East coast of Sauth India, though comparatively rare on the West coast. And though "his map of india has been distorted out of recognition by a portentous error," Polemy "made important additions to the knowledge of the geography of Caylon, the interior of India, and India beyond the Genges." And after Ptolemy, as Sylvain Levi has shown, all texts Greek and Indian relate themselves to him and to the Niddeas. It has been rightly observed that Ptolemy's Guide to Geography 'differed from Strabo's production as does a skeleton from the living body' it's for this reason and because of the numerous and difficult problems of identification presented by his tables relating to Southern India, problems which cannot be adequately treated in casual notes, I decided to omit the tables from the present clothern.

After Ptolemy's attempt 'to put into scientific form the records and personal impressions of a number of merchants, travellers and others of his time,' there 'followed a long period MARTAN OF without original observation or authorship—a

period of copying, compilation and imitation'.16

The Roman empire began to develop-sizes of weakness and the delicate commercial system which had been readduring the Hallenistic and early Imperial pesiods broke down completely towards the end of the thrid century. The Greek half we then the Western Law of the Commercial United States and the three that Western Law Commercial United States and the Commer

that tomain enjure inneed says to postureal thray much longer than the Western half; but 'knowledge and enterprise were languishing and were not revived until the conquests of the followers of Mohammed again brought East and West into contact and orderly relations'.'I' To this period belongs Marcian of Heracles (VII) whose work has survived only in fragments. "If it had been preserved to us in complete form", says schofils' it finglit indeed have been a more useful compilation of Roman geography for general reference than the highly technical work of Polemy."

A more typical Byzantine figure was the 'crotchety monk'.

Cosmas, called Indikopleustes' the man who sailed to India'. In
his early life he was a merchant, and his business
took him to many places on the Persian Gulf,
on the West coast of India and as far east as

McCrindle—Ancient India as described in Classical Literature. p. xviii.
 McCrindle. ibid., p. xix.

^{16.} Schoff, Periplus of the outer Sea, p. 6.

^{17.} Schoff, ibid.

^{18.} fbid., contra Yule, Cathay, i.13-14.

Ceylon (XII C). His book, Christias Topography, written some time between 530 and 550 AD, sets out to disprove the theories of classical geographers on the configuration of the earth and establish doctrines 'drawn from Holy Scripture.' Yule characterised it, not very unjustly, 'a continent of mud' from which we may extract, however, 'a few geographical fossils of considerable interest.'¹⁹

The live contact between South India and Persia in the first part of the seventh century A.D. is attested by a striking coincidence between the paintings in the ceiling of Cave No. I FULLERAN II in Ajanta and a somewhat detailed notice by a AND KHUSHU Persian historian of a correspondence between PARWIS Pulakesin II and the Sassanian monarch Khusru II. c. 625 A.D. Some doubts have indeed been cast upon the view that Ajanta paintings portray Khusru II and his celebrated consort Shirin on the one hand, and Pulakesin II receiving a Persian embassy on the other. But the details mentioned by Tabari (838-923 A.D.), the Persian historian, in his account of the dispute between Khusru II and his son are quite clear and definite. "Tabari", says Nöldeke, "in this part of his narrative followed a Pehlevi work written shortly after the king's death, but before the Arab conquest"; and Tabari puts the following statement in the mouth of Khusru: "Two years ago. Pulakesi, King of India, sent to us, in the thirty-sixth year of our reign, ambassadors carrying a letter imparting to us various news, and presents for us, for you, and our other sons. He also wrote a letter to each of you. To you he presented-don't you remember it ?-au elephant, a sword, a white falcon and a piece of gold brocade. When we looked at the presents and at the letters, we remarked that yours bore the mark 'Private' on the cover in the Indian language. Then we ordered that the presents and other letters should be delivered to each of you, but we kept back your letter, on account of the remark written on the outside. We then sent for an Indian scribe, had the seal broken, and the letter read. The contents were :- 'Rejoice and be of good cheer, for on the day Dai ba Adhar, of the thirty-eighth year of the reign of Chosroes, thou wilt be crowned king and become ruler of the whole empire. Signed, Pulakesi.' But we closed this letter with our scal, and gave it into the keeping of our consort Shirin", 198

Cathay, i. p. 27. McCrindle protests that Yule's estimate 'does less than justice to the work' of Cosmas.

¹⁹a. JRAS, 1879, pp. 165-6? Yazdani, Ajanta, Text i, pp. 46-51. Ettinghausen (Harproordhena, pp. 52-4) doubts Noldeke's restoration of Purumea into Pulukeis (Geschichts Des Perser und Araber, Tabart, 1879, p. 371 n), suggests that Parameivara is better, and takes it to mean PA.

India's relations with China form a long and instructive story. But I must in general confine my attention to South India and

Guylon and the sea-route to China; an occasional along that route will also be useful to our understanding of the subject. The beginnings of this intercourse may be traced, in has been seen, to the second century B.C. or even earlier the cridence for the first and second centuries A.D. is meagre. The cridence for the first and second centuries A.D. is meagre. The cridence for the first and second centuries and in the criterian of the first and second centuries and in the criterian to the first and second centuries of the criterian the criterian of the first and second centuries of the criterian the criterian of the criterian of

PAN YORE brated Pan Tch'ao and nephew of the historian
Pan Kou. Pan Yong played an important part

in the conquest and administration of the Western parts of the Chinese Empire in the first years of the second century A.D., and his account of India, remarkable alike for its brevity and precision, deserves to be reproduced here.

"The kingdom of Tien-tchou (India) is also known as Chemton; it lies several thousands of it to the south-east of Hiong-bou. Its customs are similar to those of Hiong-bou, but, the country is low, humid and warm. This kingdom is on the banks of a great river. The people ride on elephants while going to war; they are weaker than the Yue-tche; they practise the religion of the Buddha; and it has become a habit with them never to kill or to fisht.

"If after leaving the kingdom of Kao-fou (Kabul) which belongs to the Yue-tche, one goes south-west, one reaches the western sea: in the East one gets to the kingdom of P'an-k'i; 21 all these

Pulaissin, the Parameivars of the South. Noldeke says that if Pergassors's date for the palatings is correct, his interpretation of them can hardly be impured (op. cit., p. 803). Footber's view is that no historical scenes were represented anywhere in Algophi, Journal of the Figdershold Architecpassage to Harawardhane (Fournal of Indian History, Vol. iv, pt. ii, pp. 265).

Chavannes in TP. ii. 8 (1907), pp. 143, and 192-4. See Elmer H. Cutts on Chinere-Indian Contacts (prior to the latter half of the first century), IHQ, xiv, No. 3 (Winternitz Comm. Volume) pp. 488-502—where this passage is reproduced at the end in Chavannes' French Version.

^{21.} Apparently in Annam or in Burma (Chavannes).

lands form part of Chen-tou. Chen-tou contains several hundred of towns other (than the capital); in each town they have appointed a governor; there are many dozens of other kingdoms (besides the principal one); in each kingdom there is a king. Though seme small differences may be noticed in each of these kingdoms, yet all are called Chen-tou. At this period (apparently 125 A.D.) they are dependent altogether on the Yuc-toke; the Yuc-toke having killed the king and installed a chief as governor of these pecole.

"This country produces elephants, rhinoceroses, tortoise shell, gold, silver, copper, iron, lead (and) tin. From the West coast it is in communication with Te-Trin (the Roman province of Syria), ²² and precious objects from Te-Trin are found there. There are also fine fabrics, woollen carpets of good quality, perfumes of all kinds, sump-condy, reopen, singer (and) black salt.

"In the epoch of the emperor Ho (89-105 A.D.), they sent on several occasions ambassadors carrying tribute and presents. Later, the countries of the West having revolted, these relations were interrupted. Then in the reign of emperor Housen, in the second (159 A.D.) and fourth (161 A.D.) years Yen-hi they came again on two occasions from beyond Je-nen." If The Hindu embassies of 159 and 161 thus followed the same route as the so-called "embassy' from Marcus Aurelius which reached China in 168 A.D.% and the high country this them your, relationers to home and to tratise shells.

According to a Chinese authority cited by Sylvain Lévi, ²⁶ there was another and a longer break in the relations between China and India in the third century. But it may be doubted if this statement refers to the Southern zea-nours seas-route between China and India. At any

rate there is much evidence to show that Southern India was in

^{22.} TP. ibid., p. 179. Also Yule Cathoy, i.42, n.2.

^{23.} i.e. southern part of Tonkin-(Chavannes).

^{24. &}quot;Froof has been sought in this famous embessay that Marcea Aurellian was tempted to enter into communication by see with China, because the tilk trade by land was interrupted owing to the campaigns of Avidas Cassius angular the Parthaus and of the plaques that followed. But on this one of Marcus Aurellias was a simple merchant with no official character: and of Marcus Aurelius was a simple merchant with no official character: a rive of Marcus Aurelius was a simple merchant with no official character: a rive arrived in Burma as early as 120 A.D., which shows that the relations to we between the Eastern part of the Roman Empire and the Fir East did not work to establish themselves till the reign of Marcus Aurelius 7 and 100 are presented to the control of the control of

active touch with the colonies of Indonesia and that these colonies often employed South Indian products in their exchanges with China.

In 225 A.D. Fu-nan (Ancient Cambodia) and other countries offered the lieou-li (pkt. verulva, skt. vaidurva), the cat's-eve gem. as a present; this gem must have been of South Indian origin.20 About the same time, the king of Fu-nan sent an embassy to India; this embassy went up the river Ganges and reached the court of the Murunda king and returned to Fu-nan at the end of four years with a present of four horses of the country of the Yue-che (Indo-Scythians). 27 Other embassies from Fu-nan to China are recorded in the years, 225-30, 243, 268, 285, 286, 287, 357, 434, 435, 438, and 484 bringing presents of "an image in chased gold of the seat of the king of dragons, an elephant in white sandal, two stupes of ivory, two pieces of cotton, two sou-li (surāhī) of glass, and one tray of areca-nut and tortoice shell." Again in 503, 511, 514, 519, embassies brought as presents a lucky image of sandalwood from India and the leaves of the sala tree, besides pearls, rock crystal, turmeric, and storax and other perfumes. Later embassies offered a live rhinoceros among other things.26 It is easily seen that vaidurya, sandalwood and pearls are specifically South Indian products.

The kingdom of Campā (Ancient Cochin-Citna) also sent embassies in the years 230, 288, 284 and 340 offering tame elephants and carrying a letter 'written entirely in barbaric characters,' i.e., an Indian alphabet prevalent in Campā, and it is well-known that this alphabet was of South Indian origin."

It has been shown that asbestos was shipped from India to br-nam in the beginning of the third century AD.²⁶ From Java again at least seven embassies are known to have been sent to China in the fifth century, and in 430 one of these is said to have taken to the Chinese court rings of diamond, red parrots, cotton

^{26.} Ferrand, J.A. 11: 14 pp. 21-2. "The term vaightrys" says Chavannes "designates properly the cat's eye (and not beryll); but, by the way, in Chinese-the name pt-lieou-il had come to mean simply coloured glass which the Chinese took to be a natural miperal till the 5th century A.D." TP. ii, 8 (1907) p. 128, n. 8.

^{27.} Ferrand JA: 11:13, pp. 458-9; Pelliot, BEFEO iii, pp. 277-8.

^{28.} JA. 11:14, pp. 7-8. BEFEO III p. 255.

JA. ibid. For the alphabet of Campi see JOR x pp. 192-99=BEFEO xxxv, pp. 283-41. See Pagel, 2DMG. 91 pp. 747-8 on Tamil influence on the Katakana alphabet of Japan.

^{30.} TP. xvi pp. 349-50.

stuffs, coarse and fine, from India, and cotton goods from Ye-50 (Gandhāra, according to Pelliot). 51

Facts like these show that the sea-route between India and China was being actively used during the early centuries of the Christian era, if not directly at least by the mediation of the Hindu colonies of Indonesia. PA-MEN

This inference is confirmed by the story of

Fishlem's travels at the beginning of the fifth century. He is indeed the first Buddhist who is known to have succeeded in accomplishing a sea journey from Ceylon to China. He did not visit the meinland of South India but took ship from Tamluk to Ceylon, (VIII B, C), and his interest was centred chiefly Buddhism. His account of the Decoan and the 'pigeon monastery' is tust edifying cossis (VIII.A).

It may be noted that in this early period the sea-trade between China and the Western countries was developed by the initiative and enterprise of the Arabs and Indians. The Chinese were still timid navigators and much afraid of pirates.²³

After Fit-lion there was a succession of Buddhists who sailed between Southern India and China. Sanghavarmi, a Ceylonese monk, arrived in China in 420 AD. and translated the Mahikāsaja Vinaya. The more celebrated guaraman Guṇavarman arrived soon after. The stories that have gathered round his name may not all be history; but there is little reason to doubt that Javanese Buddhism owed a great deal to him, and that, in China, be helped to establish a community of nuns, a project which involved the invitation of some nuns from Ceylon to come and assist in the initiation of the order. Guṇavarman also translated many sacred books into the Chinese language (IX). The names of several others who followed the sear-coulcu in the fifth century are mentioned in the Kwal-

Yuen catalogue of the Chinese Tripițaka, compiled in 730 A.D. ²³

The maritime intercourse between the two countries seems to have continued in full swing in the sixth and seventh centuries A.D. Cosmas mentious the arrival in Ceylon of SUCTE AND Ships from the remotest countries including present those that brought slik from Tsinista (China), carvams

JA. ibid. p. 7.
 Hirth and Rockhill—Chau Ju-Kuz, p. 7.
 Anesaki in JRAS, 1903 pp. 368-70.

and his testimony is that of a merchant who had taken a personal part in trading with Cevlon in the sixth century. Later Chinese authors like Cho'u K'iu-fei (1178) and Chau Ju-kua (1225) record it as their opinion that though Kia Tan (730-835 A.D.), the great Chinese geographer, described a land-route from Annam to India, still the sea-route must have been more expeditious than the long overland route, because the celebrated Bodhidharma sailed all the way to Canton about 520 A.D.34 Ma-Twan-lin has preserved an account of a South Indian embassy to China (X) at the beginning of the sixth century A.D. which took some horses of a fine breed as presents to the Chinese Emperor and gave much interesting information on the products of the country. The role of Fu-nan as intermediary in the trade relations between South India and China becomes apparent in a curious account (XI) of a highly valued mirror from Western India offered for sale in China sometime between 500 and 550 A.D. To Ma Twan-lin again we owe the survival of a short and rather vague passage (XIII) which refers to conditions prevailing in India, maybe in the second half of the sixth century or in an earlier period; it says that some Indians went as far as Fu-nan and Tonkin to traffic in coral necklaces and pearls of inferior quality, and then proceeds to give a brief sketch of the Indians, their habits and dress.

The seventh century forms a great epoch in the annals of Indian Buddhism and the attractions offered by its study in situ to many plous Chinese pilgrims. Some Indian monks also travelled to China to labour there in the cause of seusamorra. The Buddhist India. Dharmaguupa, for insiance, a scholar of Láta (Gujerat), left his native land at first for Central India, and gradually found his way across Kapiša and Badakshan, Kashgar, Turfan and other places to the Chinese capital about 90 A.D.; and he spent the rest of his life there translating Hindu texts into Chinese and writing a memoir on the countries of the West till trans crewate Gis A.D.* Of all the Chinese pilgrims that came to India, Yuan Chwang rightly claims the first place in the attention of the historians and archaeologists

Chea Ju-Kue, pp. 97, 191-2 and Pelliot's remarks at TP.xiii (1912) pp. 471-2. Ferrand, JA. 11:13 (1919) p. 481 has missed Pelliot's remarks on the citation from Kia Tan. The story of Bodhidharma is obscure. TP. xxii (1929) pp. 283 ff.
 BEFEO iii pp. 489-49.

of India. Not only did he travel much more extensively in India than his compatriots, but he was on the whole much less of a recluse than they. Like them, he was primarily interested in the study and collection of Buddhist sacred books and in visiting the study and collection of Buddhist sacred books and in visiting the broad and his piety never became ascetic, and he was by nature tolerant.' The record of his journeys and experiences is as varied and interesting as may be expected, and, except in recording Buddhist miracles, he generally depended on the testimony of his own personal observation (XIV). Even so, he does not completely satisfy the curiosity of modern students, and to cite Watters once more: 'He was not a good observer, a careful investigator, or a satisfactory recorder, and consequently he left very much untold which he would have done well to tell.'

By the side of Yüan Chwang, I-tsing appears more bookish. I-tsing was a boy of twelve when Yüan Chwang returned to China in 645 A.D., and his biographer informs

us that I-tsing made up his mind to follow 1-151NG
Yüan Chwang's illustrious example in the year

649. For reasons unknown to us, he had to put off the execution of his plan till 671 when he embarked from Canton on a Persian ship; many other monks had promised to accompany him, but stayed away in the end, and his only companion was his pupil Chan-hing. He reached India carly in 673 and landed at Tamluk. He spent three months there and made the acquaintance of a Chinaman who had already lived twelve years in India. In his company he visited Bihar, the true Holy Land of Buddhism, travelling with a caravan of hundreds of merchants. He fell ill on the way, and later became a victim to a band of robbers who relieved him of all possessions, including his clothes. He rejoined his companions later and finished his pilgrimage without any further adventures. He then spent ten years in Nalanda till in 685 he made up his mind to return to China by the same route as he had taken on his outward journey. He spent four years at Śrīvijaya, went to Canton for a short period, and returned to Srivijava with four companions to carry on his literary work. His memoirs were written when he lived in Śrīvijaya. He returned to China in 695 and was received with great nome by the notorious empress Ou. He kept himself busy with his literary work till his death in 713.37

^{36.} This is his ordination name. His original name was Chang Wen-

^{37.} Chavannes-Religieux Eminents, Introduction.

I-tsing thus did not visit Southern India or even Cevlon, and he has therefore nothing to tell us directly about these lands. But his works are valuable for the itineraries they contain (XV-A), for their notices of differences in doctrines and social practices among the Buddhists of different lands (XV-B. C. D), and above all for the brief biographies of eminent monks who visited India in his time (XV-E). For, as Chavannes has observed, it is surprising to find that in one generation as many as sixty persons braved the hazards of this distant and perilous voyage. And it is legitimate to suppose that in the periods before and after I-tsing hundreds of pilgrims must have undertaken similar voyages the details of which have altogether escaped the historian.

That religion was not the sole motive force that brought China and India together in this period, that trade and politics also worked towards the same result, becomes clear from the notices of certain embassies from the TRADE AND

POLITICS kingdoms of India37a including the Pallava

kingdom of Kañci in the last years of the seventh century and the first years of the eighth (XVI). These notices have been collected from a Chinese encyclopaedia of the eleventh century by Chavannes, and are also preserved in a later abbreviated version in the pages of the indefatigable Ma-Twan-lin. These embassies have not received the attention they deserve at the hands of Indian historians. Siladitya of Western India.38 and the Calukya Vallabha of South India, sent their representatives to China in 692. But the most surprising fact we learn from these records is that in 720 A.D. Narasimhavarman II. the Pallava ruler of Käñci, well-known under his surname Rajasimha. sent an embassy to China to inform the Chinese emperor of his intention to go to war with the Arabs and Tibetans and asked the Emperor to give a name to his army; he also sent word that he had constructed a temple on account of the emperor and wanted him to give it too a name. The ambassador that brought these requests was highly honoured, and a Chinese embassy was sent in return to visit South India and gratify the wishes of Narasimhavarman.

³⁷a. By a decree of the Chinese Emperor issued in 695 A.D. embassies. from South India were to get provisions from court for six months. BEFEO.

^{38.} A later monarch than the one noticed by Smith, Early History. pp. 343-4.

These precise references to Narasimhavarman go to show that the usual chronology of the reigns of the Pallava monarchs at the close of the seventh century and the beginning of

the eighth is not as well founded as it is generally PALLAVAS taken to be; it is possible that the reign of AND CHIMA

taken to be; it is possible that the reign of and taken to be; it is possible that the reign of and taken Narasimhavarman lasted longer and that of Nandi-varman II Pallavamalla becan later than is generally believed.

varman it Panavamana segan start main is generally senewed.— The mention of Arabs and Tibetans as the enemies of the Pallava kingdom in this period should also be noted. Separately or allied together, the Arabs and the Tibetans were more the enemies of China in this period than of any Indian state,

least of all a South Indian state, and one THEFTAN FOWER may reasonably surmise that it was the

may reasonancy surmuse that it was the Chinese court which, being impressed by the political power of Narasithhavarman in India, was anatous to enlist his support in its plans against the Tibetans. "It is certain, according to the avidence of certain Chinese authors," says Reinaud, "that the Tibetans, called Thufan by those writers, played in the seventh and eighth centuries A.D. a great part in Central Asia. Masters for a time of regions situated in the north-seat and south-east, they made the emperors of China tremble even in their capital. A Chinese author says that, at an epoch which corresponds to the 'year 787, the superor of China found himself constrained, for his own security, to make an alliance with the king of Yunnan the Khalli of Bagdad, and certain Indian princes. The Tibetan arms seemed to extend to the remotest parts of the Bay of Bengal; it is only in some such way that we can explain the name Tibetan Sea applied to the Bay by Ishtakri and lin Hawkell."

The career of the remarkable monk Vajrabodhi⁴¹ falls in the same period as the South Indian missions to China just mentioned and is connected with the most celebrated among them. He was a native of South India Vajrabouri

born in 661 A.D. He studied in Nālandā till his twenty-sixth year, and then made a pilgrimage to Kapilavastu in 689 before he returned to Southern India, the centre of

Cf. N. Venkataramanayya in JOH. viii pp. 1-8.
 O. Reinaud—Aboulfeda, i. pp.cccivii-viii. Also Smith—Early History of India. 10, 377.

For the sketch that follows I depend on Lévi and Chavannes in JA.
 IS (1990) May-June pp. 418-21, and 11.8 (1918) pp. 48-9, accepting the later statement regarding the native place of Vajrabodhi. Cf. Watters, Yuan Chuong ii. p. 231.

the cult of Avalokitesvara. Then Kañci had been suffering for three years without rain, and the king Narasimhapotavarman implored the help of the pious monk, who brought on rain by means of prayer. Soon after this Vairabodhi had a vision in which he was ordered to visit Ceylon and to go and worship Mañiuśri in the Middle Empire of China. He crossed the sea and was solemnly received in Ceylon. There he spent six months worshipping the holy relics. He returned to India, and with the permission of the king, perhaps Narasimhavarman himself, he embarked for China together with an ambassador carrying presents to the Emperor. The mission. doubtless the same as Narasimhavarman's mentioned above, halted first at the port of Po-tchi-li in Ceylon, which it reached in twentyfour hours and in which there were already thirty-five Persian vessels that had come to exchange precious stones. The monk became friends with the Persian merchants, and after a month's stay in Cevlon all of them sailed together and reached Srlvijaya after a month's voyage. The last stage in the voyage ended disastrously, all the boats except Vairabodhi's being scattered by a tempest. After a long series of reverses, he landed at Canton and took the road from there to the Eastern capital, where he arrived in 720 A.D. Vairabodhi had introduced the Mahavana into Cevlon when he stayed there, and when he died in China in 732, he enjoined his pupil Amoghavajra to go to the five Indias and to the kingdom of Cevion. Amoghavaira left Canton on a Malay boat (741) and reached Ceylon where he was received with pomp by the ruler Silamegha. There he pursued his work with vigour and fixed the Mahāyāna doctrine in its final form.

Bodhisena, a South Indian Brahmin of the Barachi (Bhāradvāja?) family, was drawn to China by the fame of the land and by his desire to meet Mañjuśri who was then reputed to be living in China. On his way,

he met a priest from Campā, Buttesu by name, and they travelled togelher to China in 733. Bodhisena learnt from a facetious priest that Mañjuári had left for Japan, and just at the time he was pressed by a Japanese embasys taking laseve of the Chinese court to embarts with them for Japan. And Bodhisena accepted the invitation, with alacrity, reached Naniwa (modern Osaka) in 736 and was received in great pomp by the officials and priests of the court. Bodhisena and his friend Buttetsu lived there for many years as highly knonuced guests, and officiated in the installation of a great status of Buddha Vairocans' in 749. In 759 Bodhisena became Soio, the head of the entire Buddhist

ecclesiastical order in Japan, and was popularly known as Baramon Sojo (Brahman Bishop). It taught Sanakarit and the doctrine of the Gaydenyika of the Mahāyāna at three different monasteries ill his death in 760 AD, at the age of fifty-seven. An inscribed stips erected ten years later marks to this day the place of his final rest. The Japanese alphabet was fixed about this time and shows unmistable traces of Sanakrit influence, and Takakusu suggests that the studies inaugurated by Bodhisena had something to do with it.²

Several embassies from Ceylon to China are mentioned in the eighth century.⁴³ Some other facts of considerable significance may be noted before we leave this phase of Indo-Chinese

relations. A disciple of the Chinese priest Kientchen, who made a voyage from China to Japan in IN CANZON 749 A.D., while describing the journey (XVII).

states that the Canton river was full of vessels from India, Peraia and Arabia, and that in Canton itself there were three Braimin temples where Indian Brahmins lived. And in 881 A.D. a Japanese prince, Shinnio Taka-oka by name, who had started on a pilgrimage to India, died on his way at Lo-yue, in the southern part of the Malay peninsula. Lastly, the Tamil inscription of Takuō-pā mentioning a Vispu temple, a tank called Narapam and the Manjigrimam (mêrchant guild) of that place may be assigned also to the same period.

A Chinese work of the early ninth century, purporting to record facts relating to the eighth, states that the foreign ships "which visited Canton were very large, so high out of the water that ladders several tens of feet in length had to be used to get aboard. The foreign (Fan) captains who commanded them were registered in the office of the Inspector of Maritime Trade (Shi-po-shi). This office (the existence of which, by the way, proves the importance of this trade), before allowing the ships to clear, required that the manifests should be submitted to it, and then collected export duty and also the freight charges. The export of 'precious and rare articles' was forbidden, and attempts at smuggling were punished with imprisonment."

BEFEO, xxviii (1928-29) pp. 24-6. See also s. 29 ante.
 JA: 9:15 (1900) pp. 411-8: 428.

^{44.} Takakusu: I-teing, p. xlv, n.3; BEFEO iv p. 232.

^{45.} JOR, vi. pp. 300 ff. 46. Hirth and Rockhill, Chau Ju-Kus, p. 9.

With the ninth century we enter on the period of the great Arab travellers, geographers and historians. From very ancient times much of the trade of the Indian Ocean had been in the hands of the Arabs, and with the rise of Islam there came a sudden expansion the effects of which were not confined to religion and politics, but spread to commerce and science. The Prophet had been himself a merchant in his early life, and this no doubt explains in part the great prestige which Muslim merchants enjoyed. The dramatic story of the expansion of Muslim power under the early Khalifs is well known; one would expect that the political revolutions which accompanied it would have been hindrances to trade. But even in the midst of the most rapid and surprising conquests, commercial expansion went on apace. In the 16th year of the Hegira (637 A.D.), in the Caliphate of Omar, a fleet started from the coast of Oman to ravage Sindh and the West Coast of India. And before the end of the seventh century, a colony of Muslim merchants had established themselves in Ceylon. Some Muslim women who had lost their parents in Ceylon were carried off by Indian pirates on their way back home, and this event furnished a pretext to the famous Hajjāj to invade the Indus Vallev.47 In 758 A.D. the Arabs and Persians settled in Canton were sufficiently numerous for them to be able to raise a tumult in the city and turn to their own profit the confusion thus created.48 In fact politically the Arab empire was not stable and "it split up into various elements almost as quickly as it had been constructed. But as an economic and cultural power it remained of the greatest significance. It created for a time the conditions under which a revival both of prosperity and of learning was possible. The actual contribution of Arab scholars and of Arab artists is not so important as the work they enabled others to do. The empire was not so much Arab as Muslim, not a racial but a religious unity. 'Out of some sixteen geographers of note' (who wrote in Arabic), we are told by a modern historian, 'from the ninth to the thirteenth century, four were natives of Persia, four of Baghdad, and four of Spain', " 49

Abul-Kasim-Obeidulla bin-Ahmad was among the earliest of these writers. He is better known as Ibn Khurdadbeh, his Persian

^{47.} cf. Elliot and Dowson, i pp. 118-19.

Reinaud—Relation pp. xl-xiii and cix. Also Hirth and Rockhill, Chau Ju-Rua, p. 15.

^{49.} Oakeshott-op. cit, pp. 48-9.

surname indicating that he was a descendant of a Magiaf, Khordadbeh by name. The latter embraced Islam like many of his co-religionists, and his grandson rose to a high position in the official world, and he was in ms a nosition to gather much authentic information on xuvessasses.

a position to gather much authentic information on the various parts of the empire and the countries

with which it maintained relations of one kind or another. His Book of Routes and Kingdoms was composed between 844 and 848 A.D., but was still being modified in 885 A.D.²⁶ Unfortunately, as Massidd remarks, he presents his facts in a dry and incomplete nanner (XVIII), and if he enters into details occasionally, it is only to refer to some quixotic legend. Yet, there is one precious passage describing the state of intercommunication between Europe and Asia in the second half of the ninth century:

"The Jewish merchants speak Persian, Roman (Greek and Latin), Arabic, and the French, Spanish and Slav languages. They travel from the West to the East, and from the East to the West, now by land and now by sea. They take from the West enunchs, female slaves, boys, silk, furs and swords. They embark in the country of the Franks on the Western sea and sail to Farams; it there they put their merchandise on the backs of animals and go by land marching for five days to Colson, at a distance of twenty portangar. Then they embark on the Eastern sea (Red Sea) and go from Colsom to Hedjaz and Jidda; and then to Sindh, India and China. On their return they bring musk, aloes, camphor, cinnamon and other products of the eastern countries, and return to Colsom, and then to Farams where they take ship again on the Western sea, some going to Constantinople to sell their goods, and others to the country of the Franks.

"Sometimes the Jewish merchants, in embarking on the Western sea, sail (to the mouth of the Oronte) towards Antioch. At the end of a three days' march (from there), they reach the banks of the Euphrates and come to Baghdad. There they embark on the Tigris and descend to Dollah, whence they set sail to Oman, Sindh, India and China. The voyage is thus made without interruttion."

Abu Zaid Hassan, of Siraf on the Persian Gulf, though no great traveller himself, had immense opportunities of meeting much tra-

^{50.} Reinaud-Aboulfeda, L lvil-lvilt; Ferrand-Relations pp. 21-2.

JA. 6:5 (1865) pp. 512-14. Reinaud—Aboulfeda i. p.lvii.

velled merchants and scholars, the celebrated Masúdi among them. Siraf was then a busy port frequented by merchants from all parts of the world, and Abu Zaid declares that his object was to supplement an earlier work on India and China by adding to it data drawn from his own studies and his talks with persons who had travelled in the eastern countries. Abu Zaid's prede-

SULFIMAN (?) cessor who wrote his work in 851 A.D. has often been called Suleiman; but the evidence

does not warrant anything more than the cautious conclusion of Yule, re-stated by Pelliot, that the work edited by Abu Zaid is a compilation of notes made by an anonymous writer "from his own experiences in at least two voyages he made to India at an interval of sixteen years and from what he had collected from others who had visited China. Suleiman among them." 32 "It is clear." says Yule, "from the vagueness of his accounts that the author's knowledge of India was slight and inaccurate, and that he had no distinct conception of its magnitude." (XIX. i). However that may be, he was largely drawn upon by Masudi who had travelled in India and Ceylon and wanted to devote particular attention to India.53 Ibn Al-Fakih (902), another writer of the carly tenth century.54 who preceded Abu Zaid and Masudi, also drew Jargely upon this anonymous writer whom Abu Zaid considered worthy of being edited more than half a contury after the date of the original composition. In fact it is a common trait of Arab writers to copy one another extensively and it would be otiose to reproduce all their accounts.

Abu Zaid adds many interesting particulars (XIX, ii) to the notes of his predecessors. The accuracy of his information is established by the remarkably correct account he

asu zam gives of the political revolution that caused confusion in China soon after Suleiman's visit or visits to that country and had entirely stopped the Arab trade with China

There are many other Arab writers, travellers and geographers, of the tenth century, 55 besides those so far mentioned.

at the time he wrote his work.

Yule, Cathay, i. p. 126. Pellioj in TP. 21 (1821) pp. 401-2. Reinaud himself had his own doubts on this subject in 1845, Relation pp. xiv-xv.

^{53.} Aboulfeds, i.p.lxv.

^{54.} Ferrand: Relations pp. 54-66, esp. 60-3.

^{55.} Ion Rosteh (203), Abu Dulaf Mis'ar Mulhallif (200), Ishtakri (251) and Ibn Hawkal (276) are among them. Particularly valuable for the folklore of the Indian Ocean, of which Sylvain Lévi has spoken, is Kitâb Ajāyub-

is new except exaggerated and apocryphal accounts like that of the temple of Mankir (Malkhed) from the pen of Abu'l-Faradi (988) 56 The illustrious Al-Birúni (c. 1030) took the whole range of human sciences for his AL RIBURI

sphere: philosophy, mathematics, chronology,

medicine, nothing escaped his attention; he knew Sanskrit very well and appears to have read even Greek works in the original 57 He spent many years in India, was the friend of Mahmud of Ghazni and his son Mas'ūd, and was in correspondence with Avicenna. He died at Ghazni in 1048. His great work on India is an excellent account of Indian religion, philosophy, literature, chronology, astronomy, customs, law and astrology, His interesting fable on Kikhind (XX) attests the hold of the Rama legends on the minds of the people and the attention paid to it by Al-Birtina himself

To return to the relations between Southern India and China. We have seen that the political troubles which broke out in China in the latter part of the ninth century had, as Abu

Zaid femarked, put a stop to the maritime trade CHINA TRADE with the West. The foreigners at Canton and proportion Chuan-chou had to seek refuge in Kalah on the

West coast of the Malay peninsula and in Palembang in Sumatra. And for a time, foreign ships did not proceed beyond Kalah where they were met by Chinese vessels. This went on at least till Masudi's visit to that place early in the tenth century.58 What took place later when conditions in China again became favourable to trade is recorded in the Sung annals as follows:

"In the 4th year k'ai-pao (A.D. 971) a Merchant Shipping office was established at Canton, and later on offices were also established at Hang-chou and Ming-chou (i.e.,

Ning-po). All Ta-shih (Arabs) and foreigners REVIVAL

from Ku-lo (Kalah), She-p'o (Java), Chanch'eng (Annam), P'o-ni (Borneo), Ma-i (Philippine islands) and San-fo-ts'i (Palembang, Sumatra) exchanged at these places for gold, silver, strings of cash, lead, tin, colored silks, and porcelain-

ul-Hind or The Book of the Marvels of India by Buzurg ibn Shahriyaravailable in two editions (Vide Bibliography).

^{56.} Ferrand: Relations pp. 119-20. 57. Reinaud, Aboulfeds L. p. zev.

^{58.} Hirth and Rockhill, op. cit., p. 18.

ware, their aromatics, rhinoceros horns, tusks of ivory, coral, amber, strings of pearls, steel, turtles' shells, tortoise-shell, cornelians, ch'ih-k'u shells, rock crystal, foreign textile fabrics, ebony, sapan-wood, etc. In the Emperor Tai-tsu's time (960-976) a Licence office was established at the capital, and orders were given that the foreign aromatic drugs and high priced goods brought to Canton, Kiao-chih (Tonkin), the Liang Chê and to Ch'üan-chou (Zayton) should be deposited in the governmental godowns, and that all private trading in pearls, fortoise-shell, rhinoceros horns, ivory, steel, turtles' shells, amber, cornelians and frankincense outside of the official markets was forbidden. All objects not included in the above list might be freely dealt in by the people,"50

Besides these steps to monopolise the luxury trade with foreigners and regulate all foreign trade, the Chinese government also endeavoured successfully to increase its volume by sending a trade mission abroad and offering special licences. And this new trade movement reached its greatest extension during the southern Sung dynasty in the eleventh and twelfth centuries, and in course of time the growth of an illicit trade in luxuries brought about a drain of metallic currency that created anxiety in China.60

A casual statement of Gaspar Correa, the Portuguese traveller who came to India in 1512 and died there in 1563, throws a welcome light on the commercial relations between

CORREA'S EVIDENCE

China and South India towards the close of the eleventh century and the beginning of the twelfth. and implies that the island of Formosa also took a share in this trade. Correa says: "By the time the Portuguese

ships arrived (at Calicut in 1498), four centuries had elapsed since the year when there came more than eight hundred sailing ships from Malacca, China and the land of the Lequeos (Formosa), -ships, great and small, manned by people of various nationalities and charged with very rich merchandise which they brought for sale. They came to Calicut, navigated the entire coast up to Cambay, and they were so numerous that they spread themselves over the whole country."61

^{59.} TP. xv p. 420, s. 1.

^{60.} See Rockhill in TP, xv. pp. 419-21.

^{61.} Cited by Ferrand JA: 11:12 (1918), p. 131,

Cho'u K'ul-fei, writing in 1178, gives a short and valuable sketch of the route taken by Arab merchants in his time: '(Traders) coming from the country of the Tashi, after travelling south to Quillon (Ku-lin) on cmor k'u-rai small vessels, transfer to bis ships, and proceeding

small vessels, transfer to big ships, and proceeding
east, they make Palembang (San-fo-ts'i). After
this they come to China by the same route as the Palembang

this they come to China by the same route as the Palembans ships." 82

Of the countries engaged in trade with China, the same writer says: "Of all the wealthy foreign lands which have great store of precious and varied goods, none surpast the realm of the Arabs (Th-sh). Next to them comes Java (Shi-ro); it the third special-bang (San-fo-fa'i); many others come in the next rank." Southern India does not figure among the states taking the front rank in the China trade, though in monther passage, Chou-k'-li-fel does make mention of ships from Quilon as distinct from those of the Arabs, and Quilon was the chief port of South India in this period at the consistion of South India may be merely due to the fact that the Arabs were the most active sallors of the time doing a large currying trade for South India among other lands, and that the Chinese vaguely ascribed to their native land all the products they fethed in their ships. However that may be, the Chinese attempts to review foreign trade which beam in the later

revive foreign trade which began in the later part of the tenth century happened to coincide cota with the rise of the greatest empire of the Tamils, HOMASHUS the Cöla empire of Rajaraja I and his successors.

And the maritime power of this empire was by no means negligible, and the Chinese books bear testimony to the political embassies books bear testimony to the political embassies that were received in China from the Côla country was that of 1015. Of this mission, the Sung-shi and Ma Twan-lin record fairly full details which will be found extracted elsewhere in this book (Notes to XXIII, D). Though the whole journey of the embassy extended over three years, the envoys were under sail for only 247 days during that period. They said that the king of their country was called Lo-tsa-lo-tsa (Rājarāja). That monarch sent the emperor of China many valuable presents, and the envoys added to them some on their own account. There was another embassy in 1033

^{62.} Mirth and Rockhill, Chau Ju-Kua, p. 24.

^{63.} Ibid., p. 23. 64. Ibid., p. 23, n. 2. F.N.-4

from Shi-lo-lo-cha Yin-to-lo-chu-lo, Sri Rajendra Côla, and yet another in 1077 when the king of Chu-lien was Ti-hua-kia-lo, which is a name not casy to explain.66

The foreign contacts of the Cola empire in this period are attested also by a curious passage in a Mon inscription from Prome of the reign of Kvan-Zitthā (1084-1112 A.D.) which makes a cryptic reference to the conversion ON A COLA of a Cola prince to Buddhism (XXI). The identity PRINCE of the Cola prince who changed his creed and subsequently offered his daughter in marriage to the Mon ruler

cannot be determined at present. The great geographer Edrisi, whose work was written under the patronage of Roger II of Sicily and completed in 1153-4, depended exclusively on the writings of his predecessors like Ibn-Khurdadbeh and Ibn-Hawkal EDRISI for what he said on India. Yuless has characterised his account of south-eastern Asia, including India, as very meagre and confused. "Professing to give the distances between places," continues Yule, "he generally underestimates these enormously, insomuch that in a map compiled from his distances Asia would, I apprehend, assume very contracted dimensions."

Only a few years later than Edrisi was the Jewish traveller from Spain, Benjamin of Tudela, who has some interesting remarks to offer on Quilon and South India (XXII). Yule RENTAMIN doubts if the travels of Benjamin (1159-73) ex-OF TUDELA tended farther east than the island of Kish in the Persian Gulf and says that what he relates of India is to all appearance hearsay.67

One of the most valuable notices of the kingdoms of South India in the Middle Ages is that of Chau Ju-Kua (XXIII), the Chinese inspector of foreign trade, who compiled CHAU JU-KUA his work called Chu-fan-chi about 1225 A.D.68 The editors of this work give the following estimate of Chau Ju-Kua: "His notes to a certain extent

^{65.} See Hirth and Rockhill, op. cit., pp. 101-2 and The Côlas for further details of these embassies.

^{66.} Cathay i. p. 141. Extracts relating to India may be read conveniently in Elliot and Dowson i. pp. 75-83. 67. Cathau i. pp. 144-5.

^{68.} TP. xiii (1912) p. 449.

are second-hand information, but notwithstanding this, he has placed on record much original matter, facts and information of great interest. The large percentage of clear and simple matterof-fact data we find in his work, as compared with the improbable and incredible admixtures which we are accustomed to encounter in all oriental authors of his time, gives him a prominent place among the mediaeval authors on the ethnography of his time, a normed particularly interesting to us, as it precedes by about a century Marco Polo, and fills a gap in our knowledge of China's relations with the outside world extending from the Arab writers of the ninth and tenth centuries to the days of the great Venetian traveller "60

Soon after, the Sung empire fell before the Mongols. In 1251 Mangu Khan became the great Khan, and appointed his brother Kublaı Khan as the governor-general of China

Kublas, an able and energetic commander and THE MONOR. statesman, set about subjugating, by slow and sure

stages, the whole of the Sung empire Mangu died

in 1259, and Kublai became the Great Khan in 1260 From this time to his death in 1294, his was the most celebrated court in the world Under the Mongol domination there were in fact fewer obstacles to China communicating with the other countries of the 'world than at any other time And the fame of the Great Khan that had spread far and wide attracted many persons of various types from all parts of the world to China Scholars and artists. merchants, missionaries and ambassadors, musicians and jugglers, came crowding in And living in China for many years together. Kublaı himself became more and more Chinese in sympathy. habits and outlook Good roads and a quick and efficient postal service made for a surprisingly well-organised system of communications within the vast limits of the Mongol empire According to Marco Polo, Zavton (Chuan-chou) as a port easily surpassed Alexandria in the heyday of its prosperity Chinese influence spread rapidly in this period to the archipelago and in a measure even to India, we hear of Chinese soldiers in the service of the Cevlonese king in 1266 A D.70 and the travellers of the period attest the presence of considerable numbers of Chinamen in the ports on the West*coast of India 71 *

⁷⁰ Yule, Cathay, i p 75

⁷¹ It may be noted in passing that even travellers who took the land route across Asia from China to the West were interested in things Indian

The restlessness of Kublai Khan and his vanity or scientific curiosity, together with the very unsettled political conditions that prevailed in the Pandyan kingdom towards the

EXIMAL'S

close of the thirteenth century, brought about a very

between the Chinese court and the South Indian powers

between the Chinese court and the South Indian powers

have been succincity discussed by Rockhill with citations from the

Chinese annals of the period (XXIV), the Yean Shih. The

presence of Buddha relics in Ceylon was another factor which

provided some of the missions with a definite objective.

The legitimate king of Ma'bar who sent a secret message to the ambassador of Kulhsi Khan in 1281 must have been Kulasi šēkhara, the Kales Dewar of whom Wassaf, the FOARWYAM great Muslim historian of Shiraz, has given the following account: "Kales Dewar, the ruler of Ma'bar, enjoyed a highly prosperous life, ex-

tending to forty and odd years, during which time neither any foreign enemy entered his country, nor any severe malady confined him to bed. His coffers were replete with wealth inasmuch that in the treasury of the city of Mardii (Madura) there were 1,200 crores of gold deposited, every core being equal to a thousand

About 1254, Friar William of Rubruck records that he met the envoy of a certain Sultan of India, who had brought as presents to Mangu Khan "eight leopards and ten greyhounds taught to sit on horses' backs, as leopards sit." (Rockhill, The Journey of Frier William of Rubruck, p. 248). In 1259 Chang Te wrote the following account of India: "The country of Yin-du (Hindusthan) is the nearest to China. The population of it is estimated at twelve millions of families. There are in that country famous medicines. great walnuts, precious stones, Ki she (cloves), pin t'ie (fine steel) and other products. In this kingdom there are large bells suspended near the palace of the ruler. People who have to prefer a complaint strike against the bell. Then their names are registered and their cause is investigated. The houses are made of reeds. As it is very hot there in summer, people pass the whole time in the water." (Bretschneider, Med. Res. i. p. 146). The same writer also notes that 'diamonds came from Yin-du. The people take flesh and throw it into the great valleys (of the mountains). Then birds come and eat this ilesh, after which diamends are found in their excrements.' (th. pp. 151-2). The bell of justice and the method of getting diamonds are perhaps old fables; the latter is traced by Major in Epiphanius' (d. 403 A.D.) account of the mode of collecting jacinths in Scythia. (India in the Fifteenth Century, p. xiii). Both, however, were well known in South India-the bell of justice in the story of Manu, the legendary Côla king, and the diamond gathering method applied to the mines of Golconda.

laks, and every lak to one hundred thousand dinars. Besides this there was an accumulation of precious stones, such as pearls, rubies uruquoises, and emeralds,—more than is in the power of language to express. (Here follows a long string of reflections upon the instability of worldly wealth and grandeur.)

"This fortunate and happy sovereign had two sons, the elder named Sundar Pandi, who was legitimate, his mother being joined to the Dewar by lawful marriage, and the younger named Tira Pandi, was illegitimate, his mother being one of the mistresses who continually attended the king in his banquet of pleasure; for it was customary with the rulers of that country that, when the daily affairs of the administration were over, and the crowds that attended the court had gone to their respective homes, a thousand beautitic countrains used to attend the king in his pleasure. They used to perform the several duties prescribed to each of them; some were appointed as chamberlains, some as interpreters, some as cupbearers, and day and night both the sexes kept promiscuous intercourse together; and it was usual for the king to invite to his bethat girl upon whom the lot should happen to fall. I have mentioned this in illustration of their customs.

"As Tira Pandi was remarkable for his shrewdness and intrepidity, the ruler nominated him as his successor. His brother Sundar Pandi, being enraged at this supersession, killed his father, in a moment of rashness and undutifulness, towards the close of the year 709 H. (1310 A.D.), and placed the crown on his head in the city of Mardi. He induced the troops who were there to support his interests, and conveyed some of the royal treasures which were deposited there to the city of Mankul, and he himself accompanied, marching on, attended in royal pomp with the elephants, horses and treasures. Upon this his brother Tira Pandi, being resolved on avenging his father's blood, followed to give him battle, and on the margin of a lake which, in their language, they call Talachi, the opponents came to action. Both the brothers, each ignorant of the fate of the other. fled away; but Tira Pandi being unfortunate (tira bakht), and having been wounded, fell into the hands of the enemy, and seven elephant-loads of gold also fell to the lot of the army of Sundar Pandi

"It is a saying of philosophers, that ingratitude will, sooner or later, meet its punishment, and this was proved in the sequel, for Manar Barmul, the son of the daughter of Kales Dewar, who espoused the cause of Tira Pandi, being at that time at Karamhatti, near Kalul, sent him assistance, both in men and money, which was attended with a most fortunate result. Sundar Pandi had taken possession of the kingdom, and the army and the treasure were his own; but, as in every religion and faith, evil deeds produce a life of insecurity, a matter which it is unnecessary to expatiate upon, he, notwithstanding all his treasures and the goodwill of the army, was far from being happy and prosperous, entertaining crude notions, and never awaking from his dream of pride, and at last he met with the chastisement due to his ingratitude, for in the middle of the year 710 (1310 A.D.) Tira Pandi, having collected an army, advanced to oppose him, and Sundar Pandi, trembling and alarmed, fled from his native country, and took refuge under the protection of 'Alau-d-din, of Delhi, and Tira Pandi became firmly established in his hereditary kingdom.

"While I was engaged in writing this passage, one of my friends said to me: 'The kings of Hind are celebrated for their penetration and wisdom; why then did Kales Dewar, during his life-time, nominate his younger and illegitimate son as his successor, to the rejection of the elder, who was of pure blood, by which he introduced distraction into a kingdom which had been adorned like a bride."¹²

The troubles between Kulsákhars's children that ended so disastrously for him and his kingiome evidently started very much earlier in his reign. The affairs of the South Indian Kingdom round about 1281 as recorded in the Yasar-shift give sufficient indication of this. Even the great Kublai Khan could not have interesded with any tangible effect in the affairs of so remote a country; but we own it to his interest in these distant lands that we have before us a business-like record of occurrences in South India of which we should have otherwise remained ignorant. But the questions arising out of these diplomatic embassies cannot be pursued further here.

Marco Polo's journey to the East was the beginning of direct contact between the Far East and Europe—with the exception of the Roman embassy of the time of Marcus Aurelius recorded above. This 'prince of mediaeval travellers' reached the court of Kublai Khan after a hazardous journey of three years and a half

^{72.} Elliot and Dowson: iii, pp. 52-4.

^{73.} Oakeshott, op. cit. p. 87.

across Asia. He became a great favourité of the Khan and spentseventeen years with him, being employed by him in several portant missions in different parts of his empire. Finally he was chosen to escort a princess of the Khan's family, who had to be sent in as a bride for the ruler of Persia. He left China in 1292 and his voyage to Persia through the Indian seas lasted about a year and a half. Thence he travelled to Constantinople, and finally resched Venice in 1293.

During the years that Marco Polo spent in the East he had exceptional opportunities for observation, and he used them well, He was only passing through some parts of South India on his way to Persia, and the amount of information he was able to collect on these countries is indeed surprising. His work has come down in several recensions of varying authenticity, and it is sometimes difficult to distinguish what he wrote from later accretions. And for a time his name passed under a cloud and his veracity was impeached partly on account of the fables that had crept into copies of his work. But now, as Yule observes, 'his veracity and justness of observation still shine brighter under every recovery of lost or forgotten knowledge.74 Marco Polo was doubtless himself responsible for some of the fictitious and fabulous statements in his book, for he often records the things he heard in addition to those he saw, and perhaps he did not always understand correctly what he saw in so many strange lands. But when all deductions have heen made, his narrative still remains an invaluable source of knowledge about the countries he touched.

It is with his return voyage by sea from China to Perais that we are primarily concerned (XXV), and I can do no better than reproduce the following summary and estimate by Major of this part of Marco's travels: "He touched at the kingdom of Ziamba (Tsiampa, Campa), where he learned much of Great Java or Java, though he did not himself visit either that island or Borneo. He then sailed southward, and passing the small island of Pentan (Bintang) came to Java Minor, under which name he designates Sumatra. He appears then to have sailed along its coast through the Straits of Malacca to Sellan (Ceylon), noticing on-his way the island Angaman Andaman Islands). After some stay at Ceylon he sailed to Maabar, which, however, must not be confounded with Malabar, but is the coast of Coromandel. He notices its fine col-

Anns; also its various superstitions, as the worship of the cow, the abstinence from animal food, the courtezans dedicated to the service of the temple, and the acts of voluntary self-sacrifice to their gods, as well as the custom of females burning themselves after the death of their husbands. Then passing Cape Comorin he sailed along the coasts of Malabar, where he notices the abundance of pepper and ginger; then along those of Guzerat and Cambala, and so, across the Indian Ocean, home.

"In the course of his inquiries and explorations, Marco Polo took pains to make himself acquainted with the natural history of each country, and especially with such products as by their costliness or usefulness might become valuable as articles of commerce. By his observations on the manufactures and navigation of different countries, he constantly shows his sense of what would be chiefly interesting to a maritime and commercial people like the Venetians, to whose nation he belonged; and a rich field for such observation lay before him. The commerce of India he found stretching, like an immense chain, from the territories of Kublai Khan to the shores of the Persian Gulf and of the Red Sea. He found the shores and the islands of the India Sea luxuriantly covered with nature's choicest productions. In lieu of wine, the palm tree gave its milk, and the bread fruit tree afforded its wholesome food. The betel nut, and spices, and everything which might flatter the palate of man, he found in rich abundance in those climates, and if he does not minutely describe them, he at least names the different plants from which these luxuries were procured. Nor is he silent upon those less useful but not less highly prized productions of India which are derived from beneath the surface of the earth. He tells us of the topaz, the amethyst, and the emerald, of the sapphires of Ceylon, and the diamonds of Golconda, and the rubies from the mountains of Thibet." 75

The Yūra shih records an attempt on the part of the Chinese government in 1296 to prohibit the export of gold and silver, as also to limit the value of the trade with Mafbar ramsucques (Coromandel), Kulam (Gullon), and Fandaraina ya cuma 'n a relatively small sum of money. Ma Twansan in records that about 1300 A.D. many Brahmins from Indle were found in the court of Pan-pan, and that

^{75.} Major: India in the Fifteenth Century, pp. 11-111.

being much in favour with the ruler of the land, they received rich gifts from him.⁷⁷

By the side of the bright star of Marco Polo, other European travellers of the Middle Ages seem to lack hatter. But if the Venestian merchant represents one side of the culture contacts between the West and the East, and the Contact of Contact of the Contact of the Contact of Contact of the Contact of the Contact of the Contact of Contact of the Contact of Contact of the Contact

streem of Caristian missionary criticism of Indian lite and habits which has not always been either intelligent or charitable. John's account of ships and navigation in the Indian sees has much in common with similar statements of other writers and may be usefully compared with them. Nearly thirty years after John of Monte Corvino left the shores of India came Friar

Odoric of Pordenone, who was in India soon after cooks

doubtless that of an eye-witness (XXVII B, C, D).

1321. From Hormuz he embarked for Tana near Bombay (XXVII-A); either here or from Surat, "he gathered the bones of four brethren who had suffered there in 1321 (as related by Friar Jordanus) and carried them with him on his voyage eastward. He went on to Malabar, touching at Pandarani, Cranganor, and Kulam (Quilon), and proceeded these to Ceylon and the shrine of St. Thomas at Malispin, the modern Madras," "Blu secount of some Hindu cutoms and practices is

Lastly we have Friar Jordanus. It is possible that Jordanus first came to India some years before Odoric, and two of his letters are dated from India in 1321 and JORDANICS 1324. In both of them, he holds out to his brother First in Europe the prospect of extensive mis-

JA: 11:13 (1919) p. 255. P'an-p'an was, according to Pelliot, in the Mglay peninsuls, between Tenasserian and Kedah (BEFEO, iv, p. 229).
 Yule: Carhou. i. p. 189.

^{79.} Yule: Cathay, ii. p. 10.

sionary work in the East (XXVIII-A). He says, for instance in his letter of 1321 A.D.: "I will only say a word as to the harvest to be expected, that it promises to be great and encouraging. Let friars be getting ready to come, for there are three places that I know where they might reap a great harvest and where they could live in common. One of these is Supera where two Friars might be stationed; and a second is in the district of Parocco. where two or three might abide; and the third is Columbus; besides many others that I am not acquainted with."80 The three places named here are Supara, Broach and Quilon. Jordanus was appointed Bishop of Columbum⁸¹ (or Columbus. Quilon) in 1328, and it is most likely that he wrote Mirabilia between this date and that of his second departure from Europe, 1330,82 It is not known that Jordanus ever reached Columbum as its bishop. His mention of the Parsis in India and their mode of exposing the dead deserves to be noted as among the earliest notices of this community, if not actually the first account of them (XXVIII B. C).

There is one more friar we must notice; he is John of Marienolli, a native of Florence. He was appointed Papal legate to the court of the Great Khan in response to a request from him received by the Pope ten years after the death of John of Monte Corvino, the founder of the DE MARIGNOLLI Cathay mission and Archbishop of Cambluc. Like Marco Polo, John of Marignolli took the land route to China and left China by sea via Zayton in 1346 or 1347. Of the voyage that followed he says nothing more than that he arrived at Columburn (Quilon) in Malabar (XXXI-A). "He remained with the Christians of Columbum upwards of a year, and then, during the south-west monsoon of 1348 or 1349, set sail for the Coromandel coast to visit the shrine of Thomas the Apostle. After passing only four days there," he went to Saba, which has not been satisfactorily identified, though it seems probable that some part of Sumatra is meant. When he quitted Saba, he was overtaken by a storm which drove his vessel to Ceylon perhaps against his wish. And in spite of his unpleasant experiences in the island at the hands of a Mussalman chieftain, Marignolli's recollections of Ceylon were very pleasant and he locates the Earthly Paradise very near that island

^{80.} Yule. Cathay, iii. p. 77.

This is the usual form of the name in Sanskrit works.
 Yule. ibid., pp. 29-31.

if not actually there. His account of the Buddhist monks of Ceylon makes interesting reading. He returned to Europe in 1333 and wrote down his recollections soon after (XXXI B, C). He was perhaps an aged man at the time.⁵⁰

Abuliféda (1273—1381), the celebrated Arab historian and geographer, does not mark any great advance in knowledge relating to India. His notices of South anturna. India are brief, vague and secondanal (XXIX).

He cites the inveterate traveller and geographer Ibn Sa'id (1214—1274 or 1286) outto often.

On the other hand the Moorish traveller Ibn Battūtā was an indefatigable explorer. Born in Tangier about 1300, he left his native place at the age of twenty-two, and continued

to travel incessantly for the next thirty years. He DATTUTA died at Fez in 1377. He did not write his work

himself, but was content 'to dictate to a copyist the description of the towns he visited, the anecdotes and history he could recall and so on.' He was by profession a doctor of the Muhammadan law and traditions. A detailed summary of his experiences in South India will be found reproduced from Yule elsewhere in this book (XXX-C-i) as an introduction to the translation of the original narrative which follows. "The adventures which befell Ibn Battūtā during his long sojourn in India." says Major, "form one of the most curious and eventful chapters of his peregrinations; and this part of his narrative derives additional interest from the details which he introduces, not only of the natural productions and agriculture of the country, but of the manners, institutions and history of Hindustan, under the Affghan dynasties, which preceded for nearly three hundred years the establishment of the Mogul power. He gives an historical retrospect, extending from the first conquest of Delhi by the Muhammedans under Kotbed-din Ai-bek, in 1188, to the accession of the reigning sovereign, Sultan Muhammed, the son of Tughlak, in 1325; which is especially valuable from the additional facts which it supplies, and the light thrown on many of the transactions recorded by Ferishta. This preliminary sketch is continued by the personal narrative of Ibn Battūtā himself, whose fortune led him to India at the crisis when the unity of the Patan power (at all times rather an aristocracy of military leaders than a consolidated monarchy) was on the point of dissolution, from the mad tyranny of Sultan

^{83.} Yule: Cathay, ill. pp. 177-207.

Muhammed, which drove all the governors of provinces into open revolt, and ide to the erection of independent kingdoms in Bengal, the Dekhan, etc. On the arrival of an embassy from the emperar of China, he gladly accepted an appointment as one of the envoys destined to convey the gifts sent in return by Sulian Muhammed; and receiving his outfit and credentials, quitted without delay the dangerous walls of Delhi early in the year of the Hejira 743 (A.D. 1342).

Sidi Ali Celibi (1554) is one of the latest among the foreign Muhammadan writers on India. He was an admiral, poet and writer. He came to India, and visited important towns in it in order to get into touch with the learned men in the country and to collect all books

in Anhic, Persian and Turkish treating of the art of navigation. He returned to Constantinople by the land route across the N.W. of India, Badakshan, Transoxians and Persia. Some salling directions from his treatise called Mohit, The Ocean, are reproduced in an Appendix (App. IV). He based his work on ten earlier works, three ancient and seven modern. 'Among the modern authorities used by Sidi Ali was Ahmad Ibn Majid

ARMAD (A.D. 1489-90), who called himself "Master of mw marm Navigation and Lion of the Raging Sea." Though the Portuguese sources are not clear on this point, it seems possible that he helped Vasco da Gana to reach India.

In his Neutical Instructions he often refers to the opinions of Columatiners, and so does Suleiman al Mahri (C 1511-53). Ibn Măjid records that in his day, at the commencement of the period of Saba (east winds) a flotilla of ships left Konar (Madagascar) to the destination of Zang (part of the East African coast, say 3° NL. to 3° S.L.), of Marima (same coast, say 8° to 11° S.L.), of Hormuz and of Al-Hind (the West coast of India).

Contemporary with Ibn Batthita was the Chinese merchant Wang Ta-Yuan who visited a number of foreign countries for purposes of trade between the years 1330 and 1349.

**His Tao ich ifo (Description of the Barbarinas of the Islas) is therefore for the most part the account of an eye-witness and thus superior to that of Chau Ju-Kua who wrote from hearsay. This book describes no

Major: India in the Fifteenth Century: pp. liv-lv.; Also Ferrand: Relations, pp. 426-27.

^{85.} Ferrand, JA: 11:13, p. 484; and 11:14 pp. 171-2.

fewer than ninety-nine countries, ports and noteworthy localities, and follows closely the model set by Chau Ju-Kua (XXXII). Though his literary style is said to be poor, his work gives evidence of wide learning and a philosophic turn of mind.⁸⁶

In 1382, an embasay from Java to China took "black slaves, men and women, to the number of one hundred, eight large pearls, and 75,000 catti of pepper," which shows that towards the end of the fourteenth century the interrelations between China, Java and India continued more or less unchanged.

At the beginning of the fifteenth century, 'the third emperor of the Ming dynasty, whose reign is known under the title of Yonglo (1403-25) sent out a series of naval expeditions

overseas which established the fame and the su-

which prompted a score of princes to despatch embassies to the Chinese court and pay homage to the Emperor. **
These embassies were supendous enterprises, comprising a feet of 62 vessels and 37,000 soldiers on the first occasion, each ship being 440 feet by 180. And among their commanders none was more famous than the enumch Cheng Ho. The

initial motive of these embassies lay in the desire CHEMG BO

of the emperor to ascertain the whereabouts of his nephew Kien Wen dethroned by him and suspected to have hidden himself somewhere in the countries beyond

Cheng Ho was accompanied in these voyages by two persons whose writings throw much welcome light on the state of the countries they visited. One was Fei Hsin whose

work Hsing cha sheng lan or 'Description of the PER HEIN star raft' bears a preface dated 1436 and

sur ran: oears a prezace camen 1450 and thus forms one of the earliest accounts we have of the celebrated voyages of Cheng Ho. We do not know in what capacity Fei Hain was attached to Cheng Ho's suite. His work describes forty countries or localities; the author borrows much from earlier writers but also gives much that is new, and sometimes elucidates and supplements the brief notes of his predecessor (XXXII).

the sea 89

^{86.} Rockhill, TP. xvi, pp. 61-9.

^{87.} JA: 11:14, p. 6.

^{88.} Duyvendak, Ma Huan Ré-examined, p. 3.

Bretschneider, Med. Rez. ii. p. 142, n 880.
 TP. xvi, pp. 73-6 and Duvvendak on. cit.

'The other was the better known Ma Huan, a Chinese Musiko, on account of his knowledge of foreign languages, was attached as Interpreter to the expedition of 1412-152 and the texts of 148 and Huan have been recently studied at some length and with great critical actumen by Duyvendak and Pellilot, and it seems desirable to state here the broad conclusions that emerge from these studies.

The first voyage to the Western seas was ordered in the sixth month of the third year of Yong-lo: i.e., 27th June-25th July 1405. In the voyage Cheng Ho visited Calicut (Ku-li) where he erected a stéle, and probably visited CHENG HO'S Cevlon. On his return he captured the pirate VOYAGES Chen-Tsu-vi of Palembang and carried him to China where he was put to death.91 The second voyage was in Sep .- Oct. 1408 and was primarily directed to Coylon though it went as far as Cochin and Calicut (Fei Hsin). The king of this island, A-lie-k'ou-nai-eul (Alagakkonāra, i.e., Vıjaya Bahu VI) lured Cheng Ho into the interior and then despatched soldiers to pillage his ships in his absence. Cheng Ho rose equal to the occasion. When he found the interior depleted of its soldiers, he put himself at the head of the 2000 men or so that he had with him and took the capital city and made prisoners of A-lie-k'ou-nai-eul, his wife and children, together with his principal officials. In June-July 1411, Cheng Ho presented his prisoners at the Chinese Court, the emperor was merciful to them and set them free to return to their country. There is a Chinese inscription in Ceylon, discovered at Galle in 1911, commemorating this visit of Cheng Ho to Cevlon.22 The third voyage lasted from December 1412-Jan. 1413 to Aug.-Septr. 1415. Ma Huan went on this voyage in the course of which Ceylon, Cochin, Calicut, the Maldives and Ormuz were visited. The Ming shih adds Kayal to the list. Thus in this voyage Cheng Ho went beyond India for the first time. The fourth voyage was from 1416 to 1419. Ma Huan was not on this embassy which went up to Africa and as a result of which nineteen kingdoms sent embassies bearing tribute to China. Ma Huan joined the fifth voyage (1421-22), an exceptionally rapid one which induced fifteen states, Calicut among others, to send embassies to China in 1423. The sixth voyage lasted from February 1424 to March 1425, and before

^{91.} cf. Krom, Hindos-Javaansche Geschiedenis, p. 434.

^{92.} Spolia Zeylanica, viii (1913) pp. 122-32.

it returned, there had occurred a change on the Chinese throne. The new emperor was opposed to these voyages and posted Cheng Ho to guard the southern capital, Nanking. But this emperor died in May 1425, and his successor revived the old practice five years later. In the seventh and last voyage (1439) Cheng Ho visited Calicut, Quilon and Cochin, and according to the Ming Shih the Maldives also were visited by Cheng Ho, Ma Huan and Fel Hsin. Possibly Ma Huan went to Mecca on this occasion.

Cheng Ho himself, it may be noted, though a Mussulman and son of a haji, showed an inclination to Buddhism with that eclecticism of which there were many instances in the Mongol period. 80

The knowledge of the world gathered by the Chinese as a result of these expeditions was proved inadequate by the coming of the Europeans soon after; but the accounts of these voyages fill a gap from Marco Polo and Ibn Battitä to the early Portuguese.

Ma Huan's work was first published in 1451. Ma Huan's style was that of an unlettered sailor, prolls and lacking in literary quality. The book is called Ying-yes-sheng-len, 'Description of the coatts of the Ocean', MA WINDERS BOOK TORNING WAS BOOK TOWN THE STATE AND THE STATE STATE AND THE STATE STATE STATE STATE AND THE STATE S

Some extracts of unusual interest, bearing on navigation in the Indian Coean at the close of the fifteenth century (App. I), on the part played by Gujaratis in the maritime trade of the Middle Ages (App. II), and on the Indian merchants and merchandise in Malaka (App. III) are included in the Appendix.

Pelliot: Les grands voyages maritimes Chinois au début du XVe siècle, TP. XXX (1933), pp. 237-452; and Escore a propos des voyages des Tcheng Houo, TP. XXXII (1996), pp. 216-22.

^{94.} Duyvendak, op. cit.



I. MEGASTHENES

(A) Of Taprobané

Megasthenes says that Taprobanê is separated from the mainland by a river; that the inhabitants are called Palaiogonoi, ¹ and that their country is more productive of gold and large pearls than India. Taprobanê is separated from India by a river flowing between; for one part of it abounds with wild beasts and elephants much larger than India breeds, and man claims the other part.

-Ancient India as described by Megasthenes and Arrian, J. W. McCrindle, pp. 62-63.

(B) i. Pāndya

The Pandaean nation is governed by females, and their first queen is said to have been the daughter of Hercules. The city Nyas is sasigned to this region, as is also the mountain sacred to Jupiter, Meros by name, in a cave on which the ancient Indians affirm Father Bacchius was noutshed; while the name has given rise to the well-known fantastic story that Bacchius was born from the thigh of his father. Beyond the mouth of the Indus are two islands, Chryse and Argyre, which yield such an abundant supply of metals that many writers allege their soils consist of gold and of silver.

-Op. cit. 156.

ii. Of Hercules and Pandaea

Herakles begat a daughter in India whom he called Pandaia. To her he assigned that portion of India which lies to southward and extends to the sea, while he distributed the people subject to her rule into 365 villages, giving orders that one village should each pring to the treasury the royal tribute, so that the queen might always have the assistance of those men whose turn it was to pay the tribute in coercing those who for the time being were defaulters in their payments.²

-Op. cif. 158-59.

McCrindle explains this term as Päll-Janas, 'men of the sacred doctrine', which is hardly satisfactory.
 See Pänduen Kinolova. p. M.

FN.-6

(C) Of the Beasts of India.3

- (17) In the see which has been mentioned they say there is a very large island, of which, as I hear, the name is Taprobane. From what I can learn, it appears to be a very long and mountainous island, having a length of 7000 stadia and a breadth of 5004. It has not, however, any cities, but only villages, of which the number amounts to 750. The houses in which the inhabitant lodge themselves are made of wood, and sometimes also of reeds.
- (18) In the sea which surrounds the islands, tortoises are bred of so vast a size that their shells are employed to make roofs for the houses: for a shell, being fifteen cubits in rozroissa length, can hold a good many people under it,

roarousta length, can hold a good many people under it,
screening them from the scorching heat of the sun,
besides affording them a welcome shade. But, more than this, it is

besides affording them a welcome shade. But, more than this, it is a protection against the violence of storms of rain far more effective than tiles, for it at once shakes off the rain that dashes against it, while those under its shelter hear the rain ratiling as on the roof of a house. At all events they do not require to shift their abode, like those whose tiling is shattered, for the shell is hard and like a hollowed rock and the vaulted roof of a natural eavern.

The island then, in the great sea, which they call Taprobans, has palm-growes, where the trees are planted with 'wonderful regularity all in a row, in the way we see the keepers of pleasure-parks plant out shady trees in the choicest spots. It has also herds of elephants, which are there very numerous and of the largest size. These island elephants are more powerful than those of the maintain and the contract of the maintain of o

EXPLANS

nounced to be in every possible way more intelligent. The islanders export them to the
mainland opposite in boats, which they construct expressly
for this traffic from wood supplied by the thickets of the island, and
they dispose of their carpies to the king of the Kalingal. On account of the great size of the island, the inhabitants of the interior
have never seen the sea, but pass their lives as if resident on a

There is no conclusive evidence that these curious fragments preserved in Aelian, Hist. Anim., are from Megasthenes, see n at page 159 of McCrindle (Megasthenes and Arrian). Aelian was a contemporary of Hadrian (117-138 A.D.).

In the classical writers the size of this island is always greatly exaggerated.'—McCrindle.

continent, though no doubt they learn from others that they are all around enclosed by the sea. The inhabitants, again, of the coast have no practical acquaintance with elephanit-catching, and know of it only by report. All their energy is devoted to catching fish and the monsters of the deep; for the sea encircling the island is reported to breed an incredible number of

fish, both of the smaller fry and of the monstrous SEA MONSTERS sort, among the latter being some which

have the heads of lions and of panthers and of other wild beasts, and also of rams; and, what is still a greater marvel. there are monsters which in all points of their shape resemble satyrs. Others are in appearance like women, but, instead of having locks of hair, are furnished with prickles. It is even solemnly alleged that this sea contains certain strangely formed creatures, to represent which in a picture would baffle all the skill of the artists of the country, even though, with a view to make a profound sensation, they are wont to paint monsters which consist of different parts of different animals pieced together. These have their tails and the parts which are wreathed of great length, and have for feet either claws or fins. I learn further that they are amphibious, and by night graze on the pasture fields, for they eat grass like cattle and birds that pick up seeds. They have also a great liking for the date when ripe enough to drop from the palms, and accordingly they twist their coils, which are supple, and large enough for the purpose, around these trees, and shake them so violently that the dates come tumbling down, and afford them a welcome repast. Thereafter when the night begins gradually to wane, but before there is yet clear daylight, they disappear by plunging into the sea just as the first flush of morning faintly illumines its surface. They say whales also frequent this sea, though it is not true that they come near the shore lying in wait for thunnies. The dolphins are reported to be of two sorts-one fierce and armed with sharp-pointed teeth, which gives endless trouble to the fisherman, and is of a remorselessly cruel disposition, while the other kind is naturally mild and tame, swims about in the friskiest way, and is quite like a fawning dog. It does not run away when any one tries to stroke it, and takes with pleasure any food it is offered.

-Ancient India as described by Megasthenes and Arrian, J. W. McCrindle, pp. 169-72.

II. KĀNCĪ AND CHINA IN THE SECOND CENTURY B.C.

Pan Kou, a Chinese writer who lived not later than the end of the first century A.D., says in his Ts'ien han chou:

"From the gates of Je-nan,1 from Siu-Wen and Ho-p'ou travelling by boat for five months we reach the kingdom of Ton-Yuan. After a further journey of about four months by sea is reached the kingdom of Yi-lou-mo. STINERARY By sailing still further for a period of over twenty days, the kingdom of Chen-li is reached. From there you travel more than ten days by land to the kingdom of Fou-kantou-lou.2 From the kingdom of Fou-kan-tou-lou, going by boat for more than two months you reach the kingdom of Houang-tche. The habits of the people there generally resemble those of the people of Tchou-vai. These are extensive and populous lands, full of strange products. From the time of Emperor Wou (140-86 B.C.) all of them have been sending tribute.3 There are official interpreters who belong to the (administration of the) palace housingmen (yellow-gate); with the recruits they go by sea to buy shining pearls, glass,4 rare stones and strange products, giving gold and silks in exchange. In the lands to which they so, the neonle supply them with food and join them in their repast. The merchant ships of the foreigners take them to their destination by turns. These foreigners also profit by the trade: (besides) they also plunder and kill people. Moreover (the passengers) have to be afraid of tempests which drown them. If nothing happens, they take many years to go and come back. The large pearls measure up to seven inches. In the period of Yuan-che (1-6 A.D.) of the emperor Ping, Wang Mang desired to transform the government and manifest stately power. He sent rich presents to the king of Houang-tche and asked him to send an embassy bringing a live rhinoceros as tribute. From the kingdom of Houang-tche, going by boat for about eight months, we reach Pi-tsong. Travelling again by sea for about two months, we get to the frontier of Siang-

^{1.} Upper Annam, at the interior of the Gulf of Tonkin.

^{2.} Pagan-Ferrand, JA. 11, 14, p. 47.

^{3.} i.e. have had trade relations with China. See Colas, ii. p. 25.

pi-lisou-li, sometimes taken to be veidurge. See n. 1 under XI post.
 Pelliot himself expresses a doubt about his translation of this sentence.

^{5.} Pisang island on the west coast of the Malay Peninsula. JA. 11. 14, p. 47.

PAN KOU 45

lin in Je-nan. They say that to the south of Houang-tche lies the kingdom of Seen-tch'eng-pou, whence the interpreter envoys of the Han return."

It is seen, observes Pelliot, that Pan-Kou has joined two series of data, one going back to the period of the emperor Wou (140-86 B.C.), and the other coming from the envoys

of Wang Mang in the initial years of the carriers

Christian era. He also points out that in

this passage, in spite of its obscurities, we are in the realm of history, not legend. Now the country which is reached after a year's voyage from the coasts of Indo-China, and from which pearls and glass were procured, must have been in the midst of the Indian ocean,8 possibly even at its western end. Herrmann locates Houang-tche in Abyssinia and B. Laufer in Malaya; Ferrand reiects these identifications with good reason,9 and says: "Phonetically, the equivalence Houng-tche < Kañci is satisfactory for the epoch of Han; historically it is possible "10 that China had relations with Kanci in the second century B.C. Let us note also this. A Côla embassy of the eleventh century from Coromandel to Canton took eight months to complete the journey: Pan Kou gives ten months to one year for the same voyage, nearly a dozen centuries earlier. Chinese vessels, it should be noted finally, had not yet begun to sail to India; they began to do so only much later. And the Chinese are distinctly stated by Pan Kou to have depended for their transport on foreign ships. But he makes it no less clear that from the first century B.C. the products of Southern India had begun to reach China by sea, and that at the beginning of the Christian era. under orders of the Court. a Chinese mission traversed the entire Indian ocean II

Pelliot in Toung Pao, xiii (1912), pp. 457-9; cf JA. 11.13, pp. 451-5.
 Pelliot, ibid., p. 460.

^{9.} JA: 11: 13, p. 453 m. 2.

^{10.} JA: 11: 14, pp. 45-6.

^{11.} TP. xiii, p. 461.

III. STRABO

(A) -Pāndyan (?) embassy to Augustus

The merchants of the present day who sail from Egypt to India by the Nile and the Araban Guli have seldom made a voyage as far as the Ganges They are ignorant men and unqualized for writing an account of the places they have visited. From one place in India and from one king, Pandion, but according to other writers, Poros, there came to Casear Augustus' gifts and an embassy accompanied by the Indian sophist who committed himself to the flames at Athens, like Kalanos, who had exhibited a sumilar speciacle in the presence of Alexander.

-Ancient India as described in classical Literature, J. W. Mc-Crindle, p. 9, para 4

(A) 11-Indian embassy to Augustus

Nikolaos Damaskenos - says that at Antioch by Daphne he met with the Indian ambassagors who had been sent to Augustus Caesar It appeared from the letter that their number had been more than merely the three he reports that he saw. The rest had died chiefly in consequence of the length of the journey The letter was written in Greek on parchment and imported that Poros was the writer, and that though he was the sovereign of 600 kings, he nevertheless set a high value on being Caesar's friend and was willing to grant him a passage wherever he wished through his domimons, and to assist him in any good enterprise. Such, he says, were the contents of the letter Eight naked servants presented the gifts that were brought. They had girdles encircling their waists and were fragrant with ointments. The gifts consisted of a Hermes born wanting arms from the shoulders whom I have myself seen, large snakes and a serpent ten cubits long, and a river tortoise three cubits long, and a partridge larger than a vulture. They were accompanied, it is said, by the man who burned himself at Athens. This is done by persons in misfortune seeking relief from their present circumstances, and by others in prosperity.

^{1.} See JRAS 1860, p 321 for a sceptical critique of this embassy.

² Intimate friend of Herod the Great and much esteemed by Augustus; wrote a universal History in 144 books at the request of the former (McCrudie).

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which was the case with this man. For as everything had gone well with him up to this time, he thought it necessary to depart, left if he tarried longer in the world some unexpected calamity should befall him. He therefore with a small elapsed upon the pyre naked and anounted, and wearing a girdle round his loun. On his tomb west this miscription, "Zernamochegas," as Indian from Bargosa, "having immortalised himself according to the custom of his country, hes here"

B. Ceylon

They say that Taprobanê is an island lying out in the sea, distant from the most southern parts of India which are next to the country of the Köniakoi, a seven days' voyage to southward, and

- 3 Śramanācārya (*)
- 4 Bargyza, Bharoch

5 'Florus contemporary of Trajan (98-117 AD), also towards the close of his Epitome of Roman Hustory, mentions the same embassy —

'For both the Scythans and Sarmatans sent unbassdors begging our alliance The Series also and the Indians who how under the Sun, ingether with yewls and pryenous stones, branging elephants also amongst their presents, recknond nothing so much an obligation last upon the Emperor, as the length of their poursey, which they had firsthed in four years and notwithstanding the complexion of the men showed that they came from another clurate.'

Orchus a native of Tarreco (Tarreco) (Marcolla de de 1) saistes in has Hustory (vi 12) that in Indan embasy good a Adment's at the time when he seemed in the time when he was reading in that city! As the date of that embasy ofces not tally with that noticed by Nicolans zone have supposed that there were two different embassies, but this is highly improbable. Orcesses is by no means an accurate hustoryan.

Dion Cassus (ix 58) (end of second century AD) also mentions this Indian embassy in these terms —

'Numerous embasses came to ham (Augustus at Samos, BC 23), and the Indiana having first proclumed is alsegue of annly with an, obtained its ratification, and presented bun, bendes other gifts, with tigers also—number of the first time by the Roman, and, if insustate not vern by the Greeke They gave him also a stripling without arms (lake the statuse we see of Rermes), but a destreaves in unique, has feet as others their lands, for with them he ould bend a bow, burl a dart, and put a trumpet to him, month. One of the Indiana, Saramaros, perhaps to make a abow for the Athenass and Augustus who was then in Athena, resolved to put an end to he lafe. And Augustus who was then in Athena, resolved to put an end to he lafe And Dennel with the seek of Augustus who was then in Athena, resolved to put an end of the instantion of Augustus, he committed has hiving body to the finanse.' (McCruzsles, eye cut per 78-79)

extending about 8000 stadia in the direction of Ethlopia. It too produces elephants. Such are the accounts of Extosthenes; and these, when supplemented by the accounts of other writers when they convey exact information, will determine the nature of our description of India.

Oneskritos, for example, says with regard to Taprobase that it has a magnitude of 5000 stadia, without distinction of length or breadth; that it is distant from the mainland a voyage of twenty days, but that the vessels employed for the voyage sail badly owing to the wretched quality of their sails, and to the peculiarity of their structure; that other islands lie between it and India, but that Taprobanè lies farthest to the south; that there are found around its shores cetacous animals which are amphibious and in anonearmone like oven, horses, and other land animals.

-Ibid., pp. 20-21,-pares 14 and 15.

(C) On Gallus' expedition to Arabia and Sailings to India

The entrance of a Roman army into Arabia Felix under the command of my friend and companion Aelius Galius, and the traffic of the Alexandrian merchants whose vessels pass up the Nile and Arabian Gulf to India, have rendered us much better acquainted with these countries than our predecessers were. I was with Galius at the time he was prefect of Egypt, and accompanied him as far as Syree and the frontiers of Ethiopia, and I found that about one hundred and twenty ships sail from Myoformon' to India, although in the time of the Ptolemies sacrely any one would venture on this voyage and the commerce with the Indies.

—Ancient India as described in Classical Literature, McCrindle, p. 98.

[&]quot;Who may as well be called the master fabulist as the master pilot of Alexander"—Strabo. (McCrindle, pp. 34-5).

 [&]quot;The attuation of Myos Hormos is determined by the cluster of islands now called JHätm (lat. 27-12 N. long. 35-35 E.). It was founded by Ptolemy Philadelphos B.C. 214"—(McCrindit)

IV. PLINY

(A) Description of Taprobanê (Ceylon)

Taprobane, under the name of the 'Land of the Antichthones.' was long regarded as another world. The age and achievements of Alexander the Great made it clear that it is an island. Onesikritos, the commander of his fleet, had stated that its elephants are larger and more bellicose than those of India, and from Megasthenes we learn that it is divided by a river, and that its inhabitants are called Paleogoni, and that it is more productive of gold and pearls of a greater size than India itself. Eratosthenes has also given its dimensions as 7000 stadia in length and 5000 stadia in breadth 1 while he states that it has no cities, but villages to the number of seven hundred. It begins at the Eastern Sea, and lies extended over against India east and west. The island in former days, when the voyage to it was made with vessels constructed of panyrus and rigged after the manner of the vessels of the Nile, was thought to be twenty days' sail from the country of the Prasii but the distance came afterwards to be reckoned at a seven days' sail. according to the rate of speed of our ships. The sea between the island and India is full of shallows not more than six paces in depth, but in some channels so doen that no anchors can find the bottom. For this reason ships are built with prows at each end to obviate the necessity of their turning about in channels of extreme narrowness. The tonnage of these vessels is 3000 amphorae.2 In making sea-voyages, the Taprobanê mariners make no observations of the stars, and indeed the Greater Bear is not visible to them. but they take birds out to sea with them which they let loose from time to time and follow the direction of their flight as they make for land.3 The season for navigation is limited to four months, and they particularly shun the sea during the hundred days which succeed the summer solstice for it is then winter in those seas

So much we have learned form the old writers. It has been our lot, however, to obtain a more accurate knowledge of the

As usual with classical writers, an exaggeration. The extreme length of the island from North to South is 271½ miles, and its greatest width 137½ miles.—McCrindle.

Au amphora was a fortieth of a ton—McCrindle.

^{3.} This is mentioned in Buddhist stories also. See p. 5, n. 8.

The S.W. Monsoon prevails from June to October (McCrindle).
 F.N.—7

island, for in the reign of the Emperor Qaludius ambassadors came to his court therefrom, and under the following circumstances.

A freedman of Annius Plocamus, who had farmed

A freedman of Annius Plocamus, who had farmed from the treasury the Red Sea revenues, while ro most sailing around Arabia was carried away by gales of wind from the north beyond Carmania.

In the course of fifteen days he had been wafted to Hippurt, a port of Taprobads, where he was humanely received and hospitally entertained by the king; and having in six months' time learned the language, he was able to answer the questions he was asked. The king particularly admired the Romans and their emperor as men possessed of an unbeard-of love of justice, when he found that among the money taken from the captive the denarti were all of equal weight although the different images stamped on them showed that they had been coloned in the religns of several emperors. This influenced him most of all to seek an alliance with the Romans, and he accordingly despatched to Rome four ambassadors, of whom the chief was Rachin (Ratiah).

From these it was ascertained that in Taprobanê there are 500 towns, and that there is a harbour facing the south, adjacent to the city of Palacsimundus, the most famous city in the island, the king's place of residence, and inhabited by a population of 200,000. They stated also that in the interior there is a lake

xw sax called Medishs 375 miles in circuit, and conpasturage. From this lake, they said, there issued two rivers, one of which, called Palae-timundus, flows into the harbour near the city of the same name by three channels, the narrowest of which is five stadia wide, the largest fifteen, while the third, called Cydara, has a direction northward towards India. They further said that the nearest point in India is a promontory called Colincum, a four days' sail distant from the island, and that midway between them lies the island of the Sun; also that those sens are of a vivid green colour, and that

a great number of trees grow at the bottom, 9 so that the rudders of ships frequently break their crests off. They

^{5. 41-54} A.D.

Kudirimalai (?); contra JRAS 1904 pp. 539-41 where it is suggested that Taprobanê was probably Sumatra.

^{7.} There is no such lake in existence.

^{8.} Cape Kory, (from Ködi).

^{9.} The coral reefs (?)

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saw with astonishment the constellations viable to us—the Greater Bear and the Pleiades—as if they were set in a new heaven, and they declared that in their country the moon can only be seen above the horizon from her eighth to her sixteenth day,¹⁹ while they added that Canopus, a large, bright star, llumined their nights. But what most of all excited their wonder was that their shadows fell lowards our part of the world and not to their own, and that the sun rose on the left hand and set on the right, and not in the opposite direction. ¹¹ They also informed us that the side of their island which lies opposite to India is 10,000 stadia in length, and runs south-east—that beyond the Hemodi mour-

tains they look towards the Seres, with whom seres

they had become acquainted by commerce:12

also that the father of Rachia had often gone to their country, and that the Beres came to meet their visitors on their arrival. These people, they said, exceeded the ordinary stature of mankind, and had yellow hair and eyes; the tones of their voice were harsh and uncouth, and they could not communicate their thoughts by language. In other particulars their accounts of them agreed with the reports of our own merchants, who tell us that the wares which they deposit near those brought for sale by the Seres, on the further bank of a river in their country, are removed by them if they are satisfied with the exchange. The detestation of luxury could not in any way be better justified than by our transporting our thoughts to these regions and reflecting what the things are that are sought for to gratify it, from what vast distances they are brought, and for what low ends.

But yet Taprobané even, though isolated by nature from the rest of the world, is not exempt from our vies. Even there gold and silver are held in esteem. They have a marble which resembled to troiscischell, pearls also and precious stones, and these are alled in high honour. Their articles of luxury surpass our own, and they have them in great abundance. They asserted that their wealth is greater than ours, but acknowledged that we excelled them in the art of deriving enjoyment from opulence.

- 10. A fable or a misunderstanding on the part of the Romans.
- 11. Again a fable.
- 12. Note this early reference to Chinese trade.

13. Cf. Periplus, Sec. 85 and F8-hien, post. The Seres mentioned here cannot be Cêrus, as has sometimed been thought, but the Chinese, and by the Hemodil mountains the Himalayus seems to be meant. Contra JRAS. 1904, pp. 399-46 where Kennody upholds the Cêra view, and 339-41. See also Hilq. XIV, 3 (Winkernitz Comm. Vol. pp. 487-8).

There are no alayes in the island; the inhabitants do not prolong their alumbers till daybreak, nor sleep during the day; their buildings are only of a moderate height from the ground; the price of corn is never enhanced; they have no courts of law and no litigation. Hercules is the God they worship; their king is chosen by the people, and must be an old man, of a gentle disposition and childless, and if after his election he

BOLITY should beget children, he is required to abdicate. lest the throne should become hereditary; thirty counsellors are provided for him by the people, and no one can be condemned to death except by the vote of the majority-the person so condemned has, however, the right of appeal to the people, in which case a jury of seventy persons is appointed; if these should acquit the accused, the thirty counsellors lose all the respect they enjoyed, and are subjected to the uttermost disgrace. The king dresses like Father Bacchus; the people like the Arabs. The king, if he offend in aught, is condemned to death, but no one slays him-all turn their backs upon him, and will not communicate with him in any way, not even by speech. Their festive occasions are spent in hunting, their favourite game being the tiger and the elephant. The land is carefully tilled; the vine is not cultivated, but other fruits are abundant. Great delight is taken in fishing, especially in catching turtles, beneath the shells of which whole families can be housed, of such vest size are they to be found.14 These people look upon a hundred years as but a moderate span of life. Thus much we have learned regarding Taprobanê.

-Ancient India as described in Classical Literature, McCrindle, pp. 102-106.

B. Voyages to India

In after times it was considered an undeniable fact that the voyage from Syagrus, a cape in Arabia, ¹³ reckoned at 1335 miles, can be performed by aid of a west wind which is there called Hippalus. The age that followed pointed out a shorter route that was also safer by making the voyage from the same cape to Sigeris, ¹⁴ a seaport of India; and for a long time this route was followed until one still shorter was discovered by a merchant, and

^{14.} Cf. I(C) Ante.

^{15.} Now Ras Fartak-McCrindle.

^{16.} Vincent identifies this port with Jaygadh. (McCrindle).

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India was brought nearer us through the love of gain. So then at the present day voyages are made to India every year; and companies of archers are carried on board because the Indian seas are infested by pirates.....If the wind called Hippalus be blowing, Muziris, the nearest mart of India, can be reached in forty days. It is not a desirable place of call, pirates being in the neighbourhood who occupy a place called Nitrias, and besides it is not well supplied with wares for traffic. If Ships besides

anchor at a great distance from the shore, MUZIBUS and the cargoes have to be landed and

shipped by employing boats. At the time I was writing this Caeloboduras was the sovereign of that country. Another more convenient harbour of the nation is Nearymdon which is called Becare. There Pandion used to reign, dwelling at a great distance from the mart, in a town in the interior of the country called Modura. The district from which peoper is carried down to Becare in cances is called Cottonara. None of these names of nations, ports, and cities are to be found in any of the former writers—from which it appears that the names (stations) of the placec are changed. Travellers sail back from India in the beginning of the Egyptian month Tybis—our December—or at all events before the 6th day of the Egyptian month Mechir, that is before the idde of January. In this way they can go and return the same year. They sail from India with a south-east wind, and on entering the Red Sea catch the south-west or south.

-Op. cit. pp. 111-112.

^{17. •}Contra Periplus (54) on Muziris.

 [&]quot;According to Dr. Burnell, Cottonara is Kolattu-nadu, the district about Tellicherry, the pepper district."—McCrindle.

V. THE PERIPLUS OF THE ERYTHRAGAN SEA

45. Now the whole country of India has very many rivers, and very great ebb and flow of the tides; increasing at the new moon, and at the full moon for three days, and falling

and at the init moon lot inver days, and falling
off during the intervening days of the moon.

But about Barygaza it is much greater, so
that the bottom is suddenly seen, and now parts of the

that the bottom is suddenly seen, and now parts of the dry land are sea, and now it is dry where ships were sailing just before; and the rivers under the inrush of the flood tide, I when the whole force of the sea is directed against them, are driven upwards more strongly against their natural current, for many stadia.

46. For this reason entrance and departure of vessels is very dangerous to those who are inexperienced or who come to this market-town for the first time. For the rush of waters at the incoming tide is irresistible, and the anchors

rms cannot hold against it; se that large ships are caught up by the force of it, turned broadside

on through the speed of the current, and so driven on the shoals and wrecked; and smaller bosts are overturned; and those that have been turned saids among the channels by the speeding waters at the ebb, are left on their sides, and if not held on an even keel by props, the flood tide comes upon them suddenly and under the first head of the current they are filled with water. For there is so great force in the rush of the soa at the new moon, especially during the flood tide at night, that if you begin the entrance at the moment when the waters are still, on the instant there is borne to you at the mount of the river, a noise like the crise of an army heard from afar; and very soon the sea itself comes rushing in once the thoule suits ha beare after.

47. The country inland from Barygaza is inhabited by numerous tribes, such as the Arattii, the Arachosii, the Gandaraei² and the people of Poclais.² in which is Bucephalus Alexandria. Above

^{1. &}quot;According to the Iran. Gar. of Irake, IX. 287, high spring tides in the Guil of Cambay rise and fall as much as \$3 feet, and run at a velocity of \$10 f Innots an hour. Ordinary tides reach 25 feet, at 4th to \$ knots. The inevitable chamage to shipping, under such difficulties, was the cause of the desertion of the Cambay ports for Surst, 'and, more recently, Bombay.'—\$80dff. CI. Bin Battula.

^{2.} People of Gändhära, the modern Peshawar District.

^{3.} Cf. Skt. Puşkalāvati, the W. Capital of Gandhara.

these is the very warlike nation of the Bactrians, who are under heir own king. And Alexander, setting out from these parts, penetrated to the Ganges, leaving aside Damirica and the southern part of india; and to the present day sucient drachmae are current in Barygaza, coming from this country, bearing inscriptions in Greek letters, and the devices of those who reigned after Alexander, Aololodotus and Menander.

- 48. Inland from this place and to the east, is the city called cones formerly a royal explait; from this place are brought down all things needed for the welfare of the country about Barygaza, and many things for our trade: a spate and carnellan, Indian muslims and mallow cloth, and much ordinary cloth. Through this same region and from the upper country is brought the spikenard that comes through Poclais; that is, the Capapyrene' and Paropanisene' and Cabolitic^a and that brought through the adjoining country of Sevthia: also costs and belilium.
- 49. There are imported into this market-town, wine, Italian preferred, also Laodicean and Arabian; copper, tin, and lead; coral and topaz: thin clothing and inferior sorts of all kinds: brightcolored girdles a cubit wide; storax, sweet clover, flint glass, reulgar, antimony, gold and silver coin,9 on which there is a profit when exchanged for the money of the country; and ointment, but not very costly and not much. And for the King there are brought into those places very costly vessels of silver, singing hous, beautiful maidens for the harem, fine wines, thin clothing of the finest weaves, and the choicest ointments. There are exported from these places spikenard, costus, bdellium, ivory, agate and carnelian, lucium, cotton cloth of all kinds, silk cloth, mallow cloth, yarn, long pepper and such other things as are brought here from the various market-towns. Those bound for this market-town from Egypt make the voyage favourably about the month of July, that is Eniphi.
- 'Our author is confusing Alexander with Menander.'--Schoff. But the author's meaning may be no more than that Alexander marched in the direction of the Ganges, neglecting the South.
 - 5. From Pāli: Ujjēnī.
 - 6. Kasyapapura, (? Kashmir).
 - 7. Hindu Kush.
 - S. Haberl.
- The Roman aureus and denarius were current throughout W. India, and strongly influenced the Kusan and Ksatrapa coinages. — Schoff.

50. Beyond Barygaza the adjoining coast extends in a straight line from north to south; and so this region is called Dachinabades, for dachanos in the language of the natives means "south." The inland country back from the coast toward the east

DECCAN comprises many desert regions and great mountains; and all kinds of wild beasts—leopards, tigers, elephants, enormous serpents, hyenas, and babons of many sorts; and many populous nations, as far as the Ganges.

51. Among the market-towns of Dachinabades there are two
of special importance; Paethana, datana, and about twenty days'
journey south from Barygara; beyond which,
rowns about ten days' journey east, there is another
very great city, Tagara, Three are brought
down to Barygaza from these places by wagons and through reat
tracts without roads, from Paethana carnelian in great quantity,
and from Tagara much common cloth, all kinds of musline and
mallow cloth, and other merchandise brought there locally from
the regions along the sea-costs. And the whole course to the
of Demirica is seven thousand stadia; but the distance is greater to
the Coast Country.

52. The market-towns of this region are, in order, after Barygaza; Suppara," and the city of Calliena," which in the time of the elder Saraganus became a lawful market-town; but since it came into the possession of Sandares the port is much obstructed, and Greek ships landing there may chance to be taken to Barygaza under guazat.

 Beyond Calliena there are other market-towns of this region; Semylla,¹⁵ Mandagora,¹⁶ Palaepatmae,¹⁷ Melizigara,¹⁸

- 10. Skt. Pratisthäna, mod. Paithän.
- 11. Ter(?)-Fleet.
- 12. Sopara, north of Bombay.
- 13. Kalván.
- 14. Satakarni, title of some of the Andhra kings. Schoff thinks that the 'elder Sarganus' was Arista Satakarni (44-69 A.D.) and Sandares, his helr-presumptive, Sundara. But it seems possible that Sandares (not Sandares). Candana. was the title of a Kusān Kins (JA. Jan-March. 1996. no. 75-85.)

 Mod. Chaul, about 25 miles south of Bombay—Schoff, whom I follow in the succeeding notes also.

- 16. Perhaps Bankot.
- 17. Dābhol.
- Dåbhel.
 Råjåpür.

Byzantium,18 Togarum,20 and Aurannoboas.21 Then there are the islands called Sesecrienae22 and that of the Aegidii 23 and that of the Caenitae.24 opposite the place called Chersonesus (and in these places there are pirates) and after this the White Island.26 Then come Naura27 and Tyndis.28 PORTS the first markets of Damirica.29 and then Muziris30 and Nelcynda,31 which are now of leading importance.

54. Tyndis is of the Kingdom of Cerobothra; it is a village in plain sight by the sea. Muziris, of the same kingdom, abounds in ships sent there with cargoes from Arabia, and by the Greeks; it is located on a river, distant from Tyndis by river and sea five hundred stadia, and up the river from the shore twenty stadia. Nelcynda is distant from Muziris by river and sea about five hundred stadia, and is of another Kingdom, the Pandian. This place also is situated on a river, about one hundred and twenty stadia from the sea.

55. There is another place at the mouth of this river, the village of Bacare :32 to which ships drop down on the outward voyage from Nelcynda, and anchor in the roadstead to take on their cargoes: because the river is full of shoals and the channels are not clear. The kings of both these market-towns live in the interior. And as a sign to those approaching these places from the sea there are serpents coming forth to meet you, black in colour, but shorter, like snakes in the head, and with blood-red eyes.

56. They send large ships to these market-towns on account of the great quantity and bulk of peoper and malabathrum. There

- 19. Corruption for Vizadrog.
- 20. Deogarh.
- 21. Mālvan.
- 22. Vengurla rocks.
- 23. *Dos.
- 24. Oyster rocks, west of and facing the roadstead of Karwar.
- 25. Kārwār, an active port as late as the 16th century, exporting fine muslins from Hubli and elsewhere in the interior, also pepper, cardamoms, cassia, and coarse blue dungeri cloth.
 - 26. Pigeon Island. 27. Cannanore.
 - 28. Ponnāni.
 - 29. i.e. 'country of the Tamils.' 30. €ranganore.

 - 31. 'Certainly very near the modern Kottayam.' 32. Porakād.

are imported here, in the first place, a great quantity of coin; ³¹ topaz, thin clothing, not much; figured lineas, antimony, coral, crude glass, copper, fin, lead; wine, not much, but as much as at Barygaza; realgar and orpinent; and wheat enough for the sailors for this is not dealt in by the merchants there. There is exported pepper, which is produced in quantity in only one region near these markets, a district called Cottonara. Besides this there are exported great quantities of fine pearls, ivory, silk cloth, spikenard from the Ganges, malabathrums from the places in the interior, transparent stones of all kinds, ³⁴ diamonds and supphires, and tototse-shell; that from Chryse Island, and that taken among the islands along the coast of Damitrica. They make the voyage to this place in a favourable sesson who set out from Egypt about the month of July, that is Boibal.

57. This whole voyage as above described, from Cana and Eudaemon Arabia, they used to make in small vessels, sailing close around the shores of the gulfs; and Hippalus was the pilot who by

observing the location of the ports and the conditions of the sea, first discovered s how to lay

his course straight across the ocean. For at the same time when with us the Elesian winds are blowing, on the shores of India the wind sets in from the ocean, and this southwest wind is called Hippalau, from the name of him who first discovered the passage across. From that time to the present day ships start, some direct from Cana, and some from the Cape of Spices; and those bound for Damirica throw the ship's head considerably off the wind; while those bound for Barryans and Spices keep along shore not more than three days and for the rest of the time hold the same course straight out to sea from that region, with a favourable wind, quite away from the land, and so sail outside past the drovestid quite.

58. Beyond Bacare there is the Dark Red Mountain, and another district stretching along the coast toward the south.

The steady loss of specie in the Indian trade caused grave difficulties in the Roman Empire.

^{34.} These were principally the beryls of the Coimbatore district, for which there was a constant demand in Rome. Schoff.

Indian sailors must have known and used the monsoon much earlier than c. 45 A.D., the date of Hippalus' discovery.

PERIPLUS 59

called Paralia.²⁶ The first place is called Ballta; ²⁷ if has a fine harbour and a village by the comeans shown. Beyond this there is another place called Comari, at which are the Cape of Comari and a harbour; hither come those men who wish to consecrate themselves for the rest of their lives, and bathe and dwell in cellular and women also do the same; ²⁸ for it is told that a goddess once dwell tears and bathed.

59. From Comari toward the south this region extends to Colchi, 30 where the pearl-fisheries are; (they are worked by condemned criminals); and it belongs to the Pandian kingdom. Beyond Colchi there follows another xozzat district called the Coast Country, 60 which lies on

a bay, and has a region inland called Argaru.⁴ At this place, and nowhere else, are bought the pearls gathered on the coast thereabouts; and from there are exported mudins, those called Argaritic.

60. Among the market-towns of these countries and harbours

where the ships put in from Damirica and from the north, ⁶⁴ the most important are, in order as they lie, first Camara, ⁵⁰ then Poduca, ⁶⁴ then Sopatma; ⁶⁵ in Ocal Porris which there age ships of the country coast- nos sure which there age ships of the country coast- nos sure with the same that the same and the same are all and other very large vessels made of single logs bound together, called sampara; but those which make the voyage to Chryse and to the Ganges are called colondia, and are very large. There are imported into these places everything made in Damirica, and the greatest part of the size brought at any time from Egypt comes here, together with most kinds of all the things that are brought from Damirica and of those that are carried through Paralis.

61. About the following region, the course trending toward the east, lying out at sea toward the west is the island Palaesi-

^{36.} The coast-line below the Travancore backwaters, around Cape Comorin, and as far as Adam's bridge .—Schoff.

^{37.} Varkkalai.

^{38.} Cf. Manimēkalai, xiii II.5-7.

Korkai.
 He val.
 The Côla kingdom.
 Kāvēripajnam.

^{44.} Pondicherry (?)

45. Markinam called 65-pattinam in Tamil.

mundu.46 called by the ancients. Taprobane. The northern part is a day's journey distant, and the southern part trends CEYLON gradually towards the west, and almost touches the opposite shore of Azania. It produces pearls, transparent stones, musling and tortoise-shell.

- 62. About these places is the region of Masalia 47 stretching a great way along the coast before the inland country; a great quantity of muslins is made there. Beyond this region, sailing toward the east and crossing the adjacent bay, there is the region of Dosarene,48 yielding the ivory known as Dosarenic. Beyond this the course trending toward the ORISSA TRIBES north, there are many barbarous tribes, among whom are the Cirrhadae. a race of men with flattened noses, very savage; another tribe, the Bargysi;50 and the Horse-faces and the Long-faces, who are said to be cannibals.
- 63. After these, the course turns toward the east again, and sailing with the ocean to the right and the shore remaining beyond to the left, Ganges comes into view, and near it the very last land toward the east, Chryse.

- (Pp. 40-47, ed. Schoff).

^{46.} Lassen held that this name of Ceylon was derived from Palisimanta. 47. Maisolia of Ptolemy, 'no doubt, the greatest market of the Andhra

kingdom.'-Schoff. 48. Daśarna, Orissa.

^{49.} Kirātes

^{50.} Bhargas, mentioned in the Virau Purana, as the neighbours of the Kirātas.

VI. AELIAN

Pearl-fishing

The Indian pearl-oyster (I have already spoken of the Erythraean kind) is caught in the following manner. There is a city which a man of royal extraction called Soras1 governed at the time when Eukratides governed the Baktrians,2 and the name of that city is Perimuda. It is inhabited by a race of fish-eaters who are said to go off with nets and catch the kind of oysters mentioned, in a great bay by which a vast extent of the coast is indented. It is said that the pearl grows upon a shell like that of a large mussel, and that the oysters swim in great shoals, and have leaders, just as bees in their hives have their queen-bees. I learn further that the leader is bigger and more beautifully coloured than the others, and that in consequence the divers have a keen struggle in the depths which of them shall catch him, since when he is taken they catch also the entire shoal, now left, so to speak, forlorn and leaderless, so that it stirs not, and, like a flock of sheep that has lost its shepherd, no longer moves forward against any incipient danger. As long, however, as the leader escapes and skilfully evades capture, he guides their movements and upholds discipline. Such as are caught are put into tubs to decay, and when the flesh has rotted and run off nothing is left but the round pebble. The best sort of nearl is the Indian and that of the Red Sea. It is produced also in the Western Ocean where the island of Britain is. This sort seems to be of a yellowish colour, like gold, while its lustre is dull and dusky. Juba tells us that the pearl is produced in the straits of the Bosporus and is inferior to the British, and not for a moment to be compared with the Indian and Red Sea kind. That which is obtained in the interior of India is said not to have the proper characteristics, but to be a rock crystal.

—Ancient India as described in Classical Literature, McCrindle pp. 143-4.

^{1.} From Sola (Tam.)

^{2. 181-147} B.C.

VII. C. 400 A.D. MARCIAN OF HERACLEA

Sailing-course of the Left-hand side of the Arabian Gulf and Erythraean Sea and of the whole Indian Ocean.

On the left or Asiatic side the location of continent and seas is as follows. It is understood here again that it is best to state general names before local, and to give the relation of countries. So if you navigate the Arabian Gulf, and hold the continent on the left, you come first to Arabia Felix, which extends along the whole Arabian Gulf as far as the aforesaid Arabian Strait. Beyond the narrows of the Arabian Gulf follows the Erythraean Sea, and if you navigate along it and hold the continent on the left you come to the well-known people of the Arabs, who inhabit all this continent. this part of the sea is also the people of the Homerites, settled on the land of the Arabs and holding as far as the beginning of the Indian Ocean. Then beyond the Erythraean Sea follows the Indian Ocean. Now if you navigate the left hand side of this sea, holding next to the land of the Arabs as far as the mouth of the Persian Gulf, you come to the mountain of Syagrus1 and the great bay of Sachalites,2 which runs as far as the mouth of the Persian. Gulf. If you enter the Persian Gulf and navigate it, holding the continent on the left as far as the mouths of the river Tigris (you come to the bay of the Fish-Eaters,3 which extends a long way, and the Lacanite bay of Arabia Felix and after that, the bay of Mesanites,5 then, beyond the river Tigris)6 along the same Persian Gulf you come to the province of Susiana, not to omit Persis which lies next to Susians, and after that the greater part of Carmania as far as the narrows of the Persian Gulf. Furthermore the Persian

Ras Fartak on the S. Coast of Arabia. It is an Arabic tribe-name: the Saukar, pl. Sawakir.

^{2.} Early geographers erroneously thought there was a deep indentation in the Arabian coast between Ras-el-Kelb and Ras Hault, bisected by Ras Fartak or Syagrus Cape. This strip of coast is called by the Arabs Es-Shehr. The word Sachalites is from the Arabic sahil, coast.

^{3.} This may be Moseirah Channel.

^{4.} Arabic Lihvan: Bay of Bahrein.

Northern shore of Persian Gulf; the name is Maisan, near the modern Beara, long an important trading port.

Basra, tong an important trading port.

6. Arabic Diklath. Hebrew Hiddekel. Mention of the single stream indicates that then as now, the Euphrates and Tigris discharged through a single mouth, the Shatt-el-Arab.

MARCIAN 63

Gulf is opposite to the Caspian See, which is also called Hyrcanian, and the two, narrowing the intervening land, make a great isthmus of Asia.

If you go forth from this gulf and navigate eastward, always holding the continent to the left, you come back to the Indian Ocean, where dwells the remainder of the people of Carmania. Beyond is the people of Gedrosis, and then India within the river Ganges; and opposite to the middle of this continent lies the great island which they call Taprobana. After this is the other India beyond the river Ganges; which is the boundary of either India. In India beyond the Ganges is the so-called Golden Chersonese; (Guvarna-bhumi): beyond which is the so-called Great Bay, in the midst of which are the borders between India beyond the Ganges and the Sinae. Then you come to the people of the Sinae, whose metropolis, which is called Thinae, is the boundary between the known and the unknown land.

This is the general statement of countries and the description of the left-hand parts of Asia and the Arabian Gulf and the Ety-thraean Sea, also of the Persian Gulf and the whole Indian Ocean.
—(pp. 17-18).

. Sailing-course of India within the river Ganges and of the Bays and islands thereof

India which is within the river Ganges is bounded on the north by the Imao mountains, along the Sogdiani and Sacse who dwell above them; on the west by the sea and by Gedrosia aforesaid, inland by Arachosia and the region of the Paropanisadae which lies above it, on the east by the river Ganges, on the South by the Indian Ocean. This is the general description; the local description is as follows:

(The local description is lacking).

The whole sailing-course of the aforesaid part of India within the Ganges from the port of Naustathmus' to Cape Cory⁸ is 21,725 stadia.

 ⁽which in sec. 38 is said to be situated on the Guif of Canthi) is probably Mandvi on the Guif of Oetch, or Kachchh, an important commercial port in western India from early times.

Is Comorin, the southernmost point of India. [More likely Pt. Calimere—KAN.]

Sailing-course of the island of Taprobana

Opposite to the cape of India which is called Cory, is the cape of the island of Taprobana called Boreum. The island of Taprobana was formerly called Palaesimundu, but now Salica. This cape of the Island, which we said is called Boreum, opposite to Cape Cory, is distant from the eastern horizon 26,660 stadia, from the western 61,826 stadia, while on the south it is at a distance of 6,350 stadia north from the seusator.

(The local description is lacking).

Beyond the promontory of Boreum the whole description and salling-course of the island of Taprobans is as follows: the length through the diameter is 9,500 stadia, the width 7,500 stadia. It has 13 peoples or satrugies, 22 notable cities and market-towns, 2 notable mountains, 5 notable rivers, 8 notable capes, 4 notable ports, 2 great bays, 1 great coast-line. The whole sailing course of the island of Taprobana is 26,355 stadis. We have said enough about the island of Taprobana. Let us return to the sailing-course along India within the Ganges.

(The local description is lacking).

Sailing-course of the Gangetic Bay

From this Point of Departure ¹⁰ (for those bound to Chryse) begins the very great bay called Gangetic into the head of which empties the river Ganges, discharging through five mouths; which, as we have said, is the boundary between India within the Ganges and India beyond the Ganges.

(The local description is lacking).

The length of India within the river Ganges, where it extends the greatest, from the fifth mouth of the river Ganges, which is called Antibole, to the port of Naustathmus situated on the gulf of Canthi, is 18,290 stadia; and the width from the cape of the Point of Departure, so-called, to the sources of the river Ganges is 13,000 stadia. It has 54 peoples or satrapias, 216 notable cities and towns and market-downs, 6 notable mountains, 23 notable rivers, 2 notable capes, I notable port, 3 notable bays, 12 notable mouths of Tivers, 1 notable Point of Departure, 10 confluences of notable rivers, 8 notable ladaes.

⁹ Pt. Palmyra? (KAN).

^{10.} Probably Masulipatam.

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The whole sailing course through that part of the Gangetic Bay which is between the Point of Departure and the fifth most of the Ganges, called Antibole, is 5,800 stadis. All the sailing courses of India within the river Ganges, from the port of Naustathmus to the fifth mosth of the river Ganges, which is called Antibole, total \$2,809 stadis. ¹¹

--Periplus of the Outer Sea by Marcian of Heraclea---W. H. Schoff pp. 17-18 and 24-25.

^{11.} The dimensions of India are vaguely stated. The "length" or longitude calculated between the deltas of the Indus and the Ganges, the length of the Ganges, the sailing course around India, and the width of the Ganges delta, are all overestimated, but the error is not great.

VIII FA-HIEN (401-10 A.D.)

A. Daksina and the Pigeon Monastery

There is a country named Daksinal where there is a monastery (dedicated to) the bygone Kasyapa Buddha, and which has been hewn out from a large hill of rock. It consists in all of five storeys:-the lowest, having the form of an elephant, with 500 apartments in the rock; the second, having the form of a lion, with 400 apartments; the third, having the form of a horse, with 300 apartments; the fourth, having the form of an ox, with 200 apartments: and the fifth, having the form of a pigeon, with 100 apartments. At the very top there is a spring, the water of which, always in front of the apartments in the rock, goes round among the rooms, now circling, now curving, till in this way it arrives at the lowest storey, having followed the shape of the structure, and flows out there at the door. Everywhere in the apartments of the monks, the rock has been pierced so as to form windows for the admission of light, so that they are all bright, without any being left in darkness. At the four corners of the (tiers of) apartments, the rock has been hewn so as to form steps for ascending to the top (of each). The men of the present day, being of small size. and going up step by step, manage to get to the top; but in a former age they did so at one step. Because of this, the monastery is called Pârāvata, that being the Indian name for a pigeon. There are always Arhats residing in it.

The country about is (a tract of) uncultivated hillocks, without inhabitants. At a very long distance from the hill there are villages, where the people all have bad and erroneous riews, and do not know the Sramansa of the Law of Buddha, Brishmansa, or (devotees of) any of the other and different schools. The people of that country are constantly seeing men on the wing, who come and enter this monastery. On one occasion, when devotees of various countries came to perform their worship at it, the people of those villages said to them, 'Why do you not fly? The devotees whom we have seen herpeabouts all fly;' and the strangers

Said to be the ancient name for the Decean. As to the various mervels in the chapter, it must be home in mind that our author, as he stells us at the end, only gives them from hearnay. See 'Buddhiet Recofds of the Western World', Vol. II, pp. 214-215, where the description, however, is very different—Legge.

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answered, on the spur of the moment, 'Our wings are not yet fully formed.'

The kingdom of Daksina is out of the way, and perilous to traverse. There are difficulties in connection with the roads; but those who know how to manage such difficulties and wish to proceed should bring with them money and various articles, and give them to the king. He will then send men to escort them. The will (at different stages) pass them over to others, who will show then the shortest routes. Fa-hien, however, was after all unable to go there; but having received the (above) accounts from men of the country, he has narrated them.

—Legge—Fā-hien, pp. 96-8 (cf. Giles—Fa-hsien, pp. 62-3; Beal Buddhist Records pp. lxviii-lxx.)

B. Tămalipti and Ceylon

Following the course of the Ganges, and descending eastwards or eighteen vojanas, he found on the southern bank the great kingdom of Campa," with topes reared at the places where Buddha walked in meditation by his vihāra, and where he and the three Buddhas, his predecessors sat. There were monks residing at them all. Continuing his journey east for nearly fifty yojanas, he came to the country of Tamalipit," (the capital of which his) as export. In the country there are twenty-two? monasteries, at all of which there are monks residing. The Law of Buddha is also flourishing in it. Here Fä-hien stayed two years, writing out his Sütraa, and drawing pictures of images.

After this he embarked in a large merchant-vessel, and went floating over the sea to the south-west. It was the beginning of winter, and the wind was favourable; and, after fourteen days, sailing day and night, they came to the country of Singhala.⁵ The

Probably the modern Champanagar, three miles west of Baglipoor, lat. 25° 14'N., lon. 56° 55'E.—Legge.

Then the principal emporium for the trade with Ceylon and Chins; the modern Tam-look, lat. 22° 17°N., lon. 88° 2°E.; near the mouth of the Hoogly.—Legge.

^{4.} Twenty-four.—Beal.

^{5.} The Kingdom of the Lion, Ceylon. Singhals was the name of a merchant adventurer from India, to whom the founding of the kingdom was ascribed. Bit stather was named Singha, the Lion, which became the name of the country—Singhals or Singha-Kingdom, 'the country of the Lion.'—Legge.

people said that it was distant (from Tamalipti) about 700 yoja-

—Legge—Fā-hien, p, 100 (cf. Giles, Fa-hsien, pp. 65-66; Beal, Buddhist Records lxxi-lxxii).

C. Ceulon

The kingdom is on a large island, extending from east to west fifty vojanas, and from north to south thirty. Left and right from it there are as many as 100 small islands, distant from one another, ten, twenty, or even 200 li; but all subject to the large island. Most of them produce pearls and precious stones of various kinds; there is one which produces the pure and brilliant pearl,6 an island which would form a square of about ten li. The king employs men to watch and protect it, and requires three out of every ten such pearls, which the collectors find. The country originally had no human inhabitants,7 but was occupied only by spirits and nagas, with which merchants of various countries carried on a trade. When the trafficking was taking place, the spirits did not show themselves. They simply set forth their precious commodities, with labels of the price attached to them; while the merchants made their purchases according to the price; and took the things away.8

Through the coming and going of the merchants (in this way), when they went away, the people of (their) various countries heard how pleasant the land was, and flocked to it in numbers till it became a great nation. The (climate) is temperate and attractive, without any difference of summer and winter. The vegetation is always luxuriant. Cultivation proceeds whenever men think fit; there are no fixed seasons for it.

When Buddha came to this country,9 wishing to transform the wicked nagas, by his supernatural power he planted one foot at the

- 6. Called the mani, pearl or bead. Mani is explained as meaning 'free from stain.' 'bright and growing purer.' It is a symbol of Buddha and of his Law. The most valuable rosaries are made of manis.—Legge.
- 7. According to other accounts Singhala was originally occupied by Rikpass or "Rakpas, 'demons who devour men,' and 'beings to be feared,' monatrous cannibals or anthropophagt, the terror of the shipwrecked mariner. Our author's 'spirits' were of a gentier type. His dragons or nagus come before us again and again—Legges.
 - 8. cf. Pliny, ante re. Seres.
- That Sakyamuni ever visited Ceylon is to me more than doubtful.
 Hardy, in M.B. pp. 207-213, has brought together the legends of three

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north of the royal city, and the other on the top of a mountain, be the two being fifteen systems apart. Over the foot-print at the north of the city the king built a large tope, 400 cubits high, "i grandly adorned with gold and silver, and finished with a combination of all the preclous substances. By the sade of the tope he

further built a monastery, called the Abhayagiri, 22 where there are (now) five thousand monks.

There is in it a hall of Buddha adorned with

curved and inhial work of gold and silver, and rich in the seven preclous substances, in which there is an image (of Buddha) in green jade, more than twenty cubats³ in height, glittering all over with those substances and having an appearance of solenn dugnity which words cannot express. In the palm of the right hand there is a precless pearl. Severall years had now elapsed since Fa-hara left the land of Han; the men with whom he had been in intercourse had all been of regions strange to him; its eyes had not rested on an old and familiar hill or river, plant or tree; ha fellow travellers, moreover, had been separated from hum, some by death, and others flowing off in different directions; in face or shadow was now with him but his own, and a constant sadness was in his heart Suddenly (one day), when by the sade of this image of jade, he saw a merchant presenting as his oftening a fan of white silk; if and the tears of aprorow involuntarily filled his toyes and fell down

vaits—in the first, fifth and eighth years of his Buddhaship. It is plain, however, from Fa-hurs's narraive, that in the logariting of our fifth connury, Buddhum prevailed throughout the island. Davids in the last chapter of his Buddhum's arcribes its introduction to one of Anolais missions, after the Council of Patins, under his son Mahmda, when Tissa, 'the delight of the gods,' was King (B C 20-20)—Legge

10 Thes would be what is known as "Adam's peak," having, according to thardy (pp 211, 212, notes), the three names of Selesurance, Sumstakuts, and Samania. There as an indentation on the top of it," a superficial hollow, 5 feet 3½ methes long and about 2½ feet wide. The Hindus regard it as the footprint of Siva, the Mohammedana, as that of Adam; and Buddhats, as in the text_-as having been made by Buddha-Legge.

11. 470 feet -Beal.

12 Meaning The Fearless Hall. There is still the Abhayagiri tope, the laghest in Ceylon, according to Davis, 250 feet in height, and built about BC 90, by Watta Gainini, in whose relip, about 150 years afthr the Council of Patna, and 330 years after the death of Sittyamuni, the Tripliaka was first reduced to writing in Ceylon-Buddham, p 284—Leggs.

13. About 22 feet.-Beal

14. We naturally suppose that the merchant-offerer was a Chinese, as indeed the Chinese texts say, and the fan such as Fā-huen had seen and used in his native land.—Legge.

employed.

A former king of the country had sent to Central India and got a slip of the patra tree,15 which he planted by the side of the hall of Buddha, where a tree grew up to the height of about 200 cubits, 16 As it bent on one side towards the south-east, the king, fearing it would fall, propped it with a post eight or nine spans round.17 The tree began to grow at the very heart of the prop, where it met (the trunk):18 (a shoot) pierced through the post, and went down to the ground, where it entered and formed roots, that rose (to the surface) and were about four spans round. Although the post was split in the middle, the outer portions kept hold (of the shoot), and people did not remove them. Beneath the tree there has been built a vihāra, in which there is an image (of Buddha) seated, which the monks and commonalty reverence and look up to without ever becoming wearied. In the city there has been reared also the vihera of Buddha's tooth, on which, as well as on the other, the seven precious substances have been

The king practises the Brahmanical purifications, and the sincerity of the faith and reverence of the population inside the city are also great. Since the establishment of govern-TREASURE ment in the kingdom there has been no famine or scarcity, no revolution or disorder. In the treasuries of the monkish communities there are many

¹⁵ This should be the pippala, or bodhidrums, generally spoken of, in connection with Buddha, as the Bo tree, under which he attained to the Buddhaship. It is strange our author should have confounded them as he seems to do. In what we are told of the tree here, we have, no doubt, his account of the planting, growth, and preservation of the famous Bo tree, which still exists in Ceylon. It has been stated in a previous note that Asoka's son, Mahinda, went as the apostle of Buddhism to Ceylon. By-andby he sent for his sister Sanghamitta, who had entered the order at the same time as himself, and whose help was needed, some of the king's female relations having signified their wish to become nuns. On leaving India. she took with her a branch of the sacred Bo tree at Buddha Gaya, under which Sakyamuni had become Buddha. Of how the tree has grown and still lives we have an account in Davids' 'Buddhism.' He quotes the words of Sir Emerson Tennent, that it is 'the oldest historical tree in the world:' but this must be denied if it be true, as Eitel says, that the tree at Buddha Gaya, from which the alip that grew to be this tree was taken more than 2,000 years ago, is itself still living in its place. We might conclude that Fa-hien, when in Ceylon, heard neither of Mahinda nor Sanghamitta.-Legge. 16. 220 feet.-Beal.

^{17.} Placed eight or nine surrounding props to support the tree.-Beal.

^{18. &#}x27;Where the tree and prop met, the tree shot out.'-Giles.

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precious stones, and the priceless mapis. One of the kings (ones) entered one of those treasuries, and when he looked (ones) entered one of those treasuries, and when he looked and now the priceless pearls, his covetous greed was excited, and he wished to take them to himself by force. In three day, however, he came to himself, and immediately went and bowed his head to the ground in the midst of the monks, to show his repennance of the evil thought. As a sequel to this, he informed the monks (of what had been in his mind), and desired them to make a regulation that from that day forth the king should not be allowed to enter the treasury and see (what it contained), and that no blist should enter it till after he had been in orders for a period of full forty vears.

houses are stately and beautiful. The lanes and passages are kept in good order. At the heads "stacking of the four principal streets there have been built preaching halls, where, on the eighth, fourteenth, and fifteenth days of the month, they apread carpets, and set forth a pupilt, while the monks and the commonalty from all quarters one together to hear the Law. The people say that in the kingdom there may be allogether sixty thousand monks, who get their food from their common stores. **TERRING OF The king, besides, prepares elsewhere in the **MONTER OF COMMON STATE OF THE STATE

In the city there are many Vaisya elders and So-po.19 whose

The tooth of Buddha is always brought forth in the middle of the third month. Ten days beforehand the king grandly caparisons a large elephant, on which he mounts a man who can speak distinctly, and is reserval dressed in royal robes, to best a large drum, and make the following proclamation.

'The Bodhisattva, during three Asankhyeyakalpas,²⁰ manifested his activity, and did not spare his own life. He gave up kingdom, city, wife, and son; he plucked out his eyes and gave them

The phrase 'Sabaean merchants' suggested to 'egge by Beal's rendering of So-po is wrong; So-po, eccording to Pelliot, stands for Sārthavāha, a merchant-prince.—BEFEO, tv, p. 356, s. 1.

A Kalpa denotes a great period of time; a period during which a
physical universe is formed and destroyed. Asankhyeya denotes the highest

to another; he cut off a piece of his flesh to ransom the life of a dove : he cut off his head and gave it as an alms ; he gave his body to feed a starying tigress; he grudged not his marrow and brains. In many such ways as these did he undergo pain for the sake of all living. And so it was that having become Buddha, he continued in the world for forty-five years, preaching his Law, teaching and transforming, so that those who had no rest found rest, and the unconverted were converted. When his connection with the living was completed, he attained to pari-nirvana (and died). Since that event, for 1497 years, the light of the world has gone out,21 and all living beings have had long-continued sadness. Behold! ten days after this. Buddha's tooth will be brought forth, and taken to the Abhayagirivihāra. Let all and each, whether monks or laics, who wish to amass merit for themselves, make the roads smooth and in good condition, grandly adorn the lanes and by-ways, and provide abundant store of flowers and incense to be used as offerings to it.'

When this proclamation is over, the king exhibits, so as to line both sides of the road, the five hundried different bodily forms in which the Bodhisattva had in the course of his history appeared; here as Suddina, ** there as Sima; ** now as the king of elephants; and then as a stag or a borse.** All these figures are brightly coloured and grandly executed, looking as if they were alive. After this the tooth of Buddha is brought forth, and is carried along in the middle of the road. Everywhere on the way offerings are presented to it, and thus it arrives at the hall of Buddha in the

sum for which a conventional term exists:—according to Chinese calculations equal to one followed by seventeen ciphers; according to Thibetan and Singhaless, equal to one followed by ninety-seven ciphers. Every Mahkhhya consists of four Asshikhyaya-kaipes. Eitel, p. 15.—Legge.

21. Compare Sacred Books of the East, Vol. XI, Buddhist Sutfar, pp. 58,

Compare Sacred Books of the East, Vol. XI, Buddhist Suttas, pp. 121, and note on p. 89.—Legge.

^{22.} Sudāma or Sudatta was the name of the Bodhisativa in the birth which preceded his appearance as Sālyamund or Ootama, when he became the Supreme Buddha. This period is known as Vesantara Jitaka of which Hardy, M.B. pp. 116-24, gives a long account; see also Buddhist Birth Stories, p. 1384—Legge.

^{23.} The Suddan Istaka, the same as Vessantara Istaka; both this and the Sama Istaka are among the Sanci sculptures.—Beal. For the stories see Istakas Nos. 547 and 540 respectively in the Istaka, ed. Cowell, Vol. VI. 24. In an analysis of the number of times and the different forms in

which Sakyamuni had appeared in his Jataka births, given by Hardy (M.B., p. 100), it is said that he had appeared six times as an elephant; ten times as a deer; and four times as a horse.—Legge.

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Abhayagiri-vihira. There monks and lairs are collected in crowds. They burn incense, light lamps, and perform all the prescribed services, day and night without cessing, till ninety days have been completed, when (the tooth) is returned to the vihira without city. On fast-days the door of that vihira is opened, and the forms of ceremonial reverence are observed according to the rules.

Forty it to the east of the Abhaysgiri-vihiara there is a hill, with a vihira on it, called the Chairya. Where there may be 2,000 monks. Among them there is a Sramana of great virtue, named Dharmagupta. Shonouved and looked up to by all the kingdom. He has lived for more than forty years in an apartment of stone, constantly showing such gentleness of heart, that he has brought makes and rats to stop together in the same room, without doing one another any harm.

Cremation of an Arhat

South of the city seven li there is a vihârs, called the Mahavihârs, where 5,000 monks reside. There had been among there a firamapa of such lofty virtue, and so holy and pure in his observance of the disciplinary rules, that the people all surmised the was an Arhat. When he drew near his end, the king came to examine into the piont; and having assembled the monks according to rule, asked whether the bhiksu had attained to the full degree of Wisdom. They answered in the affirmative, spring that he was an Arhat. The king accordingly, when he died, buried him after the fashion of an Arhat, as the regular rules prescrible. Four five It cast from the vikâra there was reared a great pile of fire-wood, which might be more than thirty cubits square," and the same height. Near the top were laid sandal, aloe, and other kinds of fragrant wood.

On the four sides (of the pile) they made steps by which to ascend it. With clean white hair-cloth, almost like silk, they

^{25.} Chairya is a general term designating all places and objects or freigious worship which have a reference to ancient Buddhas, and including therefore Stupes and temples as well as sacred relics, pictures, statues, &c. is defined as 's fane,' a place for worship and presenting offering.' Elies, p. 141. The hill referred to it the safered hill of Milintale, 'sbout eight milles due east of the Bo treer—Davidy Buddharp, pp. 260, 281—281.

Eitel says (p. 31): 'A famous ascetic, the founder of a school, which flourished in Ceylon, A.D. 460.' But Fā-hien gives no intimation of Dharmagupla's founding a school.—Legge. Beal transcribes the name as Dharmakôti also alternatively.

^{27. 34} feet.—Beal. F.N.—10

wrapped (the body) round and round. They made a large carriageframe, in form like our funeral car, but without the dragons and fishes.²³

At the time of the cremation, the king and the people, in multitudes from all quarters, collected together, and presented offerings of flowers and incense. While they were following the car to the burial-ground, the king himself presented flowers and incense. When this was finished, the car was lifted on the pile, all over which oil of sweet basil was poured, and then a light was applied. While the fire was blazing, every one, with a reverent heart, pulled off his upper garment, and threw it, with his featherfan and umbrells, from a distance into the midst of the flames, to assist the burning. When the cremation was over, they collected and preserved the bones, and proceeded to erect a tope. Fis-hien had not arrived in time (to see the distinguished Shaman) alive, and only saw his burial.

At that time the king.³⁰ who was a sincere believer in the law of Budiha and wished to build a new, witiare for the monks, first convoked a great assembly. After giving the monks a meal of riest convoked a great assembly. After giving the monks a meal of riest and presenting his offerings (on the coasion), he selected of riest-rate oxen, the horns of which were grandly decorated with official sold, silver and the precious substances. A golden plough had been provided, and the king himself turned up a furrow on the four sides of the ground within which the building was to be. If the endowed the community of the monks with the population, fields and houses, writing the grant on plates of metal, (to the effect) that from that time conwards, from generation to generation, no one should venture to annul or alter it.

-Legge op. cit. pp. 101-109 (Cf. Giles op. cit. pp. 66-74; Beal, op. cit. lxxii-lxxviii).

^{23.} See the description of a functal are and its descretions in the Socred Books of the East, Vol. xwell, the LI KI, Book kir, Fa-hinn', in this (country), which I have expressed by 'our,' shows that whatever notes of this cremation he had taken at the time, the account in the text was composed after his return to China, and when he had the unages there in his mind, vol nor happe before his zyres.—Legal.

The pyre served the purpose of a burial-ground or grave, and hence our author writes of it as such.—Legge.

^{30.} This king must have been Mahā-nāma (A.D. 418-432). In the time of his predecessor, Upatissa (A.D. 358-410), the pitakas were first translated into Singhalese. Under Mahā-nāma, Buddhaghosa wrote his commentaries. Both were great builders of whiteras—Lead

FA-HIEN 75

D. Passage to Java

Fă-hicn abode in this country (Cevlon) two years; and, in addition (to his acquisitions in Patna), succeeded in getting a copy of the Vinaya-pitaka of the Mahisasakah (school);31 the Dirghagama and Samvuktagama32 (Sūtras); and also the Samvuktasañcava-pitaka:33_all being works unknown in the land of Han. Having obtained these Sanskrit works, he took passage in a large merchantman, on board of which there were more than 200 men, and to which was attached by a rope a smaller vessel, as a provision against damage or injury to the large one from the perils of the navigation. With a favourable wind, they proceeded eastwards for three days, and then they encountered a great wind. The vessel sprang a leak and the water came in. The merchants wished to go to the smaller vessel; but the men on hoard it fearing that too many would come, cut the connecting rope. The merchants were greatly alarmed, feeling their risk of instant death. Afraid that the vessel would fill, they took their bulky goods and threw them into the water. Fā-hien also took his pitcher (kundikā) and washing-basin, with some other articles, and cost them into the sea : but fearing that the mcrchants would cast overboard his books and images, he could only think with all his heart of Kwan-shevin,34 and commit his life to (the protection of) the church of the land of Han, (saying in effect), 'I have travelled far in search of our Law. Let me, by your dread and supernatural (power), return from my wanderings, and reach my resting-place!'

In this way the tempest continued day and night, till on the thirteenth day the ship was carried to the side of an island, where,

^{31.} No. 1122 in Nanjio's Catalogue, translated into Chinese by Buddha-Jiva and a Chinese formana about AD. 425. Mahlišsaskih means 'the school of the transformed earth,' or 'the sphere within which the Law of Buddha is influential.' The school is one of the subdivisions of the Sarvistividis,—Legge.

^{32.} Nanjio's 545 and 504. The Agamas or Sútras of the Hinayana, divided, according to Eitel, pp. 4, 5, into four classes, the first or Dirgha-agamas (long Agamas) being treatises on right conduct, while the third class contains the Samyuktigamas (mixed Agamas).—Legge.

^{33.} Meaning 'Miscellaneous Collections,' a sort of fourth Piţaka. See Nanjio's fourth division of the Canon, containing Indian and Chinese miscellaneous works. But Dr. Davids says that no work of this name is known either in Sanakrit or Pāll Literature.—Legge.

^{34.} Kwan-she-yin and the dogman about him or her are as great a mystery as Mañjusri. The Chinese name is a mistranslation of Avalokitäsvara. ? . To the worshippers of whom Fä-hien speaks, Kwan-she-yin would only be Avalokitävara—Legge.

on the ebbing of the tide, the place of the leak was discovered, and it was stopped, on which the voyage was resumed. On the sea (hereabouts) there are many pirates, to meet with whom is speedy death. The great ocean spreads out, a boundless expanse. There is no knowing east or west; only by observing the sun, moon and stars was it possible to go forward. If the weather were dark and rainy, (the ship) went as she was carried by the wind, without any definite course. In the darkness of the night, only the great waves were to be seen, breaking on one another, and emitting a brightness like that of fire, with huge turtles and other monsters of the deep (all about). The merchants were full of terror, not knowing where they were going. The sea was deep and bottomless, and there was no place where they could drop anchor and stop. But when the sky became clear, they could tell east and west, and (the ship) again went forward in the right direction. If she had come on any hidden rock, there would have been no way of escape.

After proceeding in this way for rather more than ninety days, where various it a country called Java-drips, where various forms of error and Brahmanism are flourishing, while Buddhism in it is not worth speaking of. After staying there for five mouths, (F&-lien) again embarked in another large merchantman, which also had on board more than 200 men. They carried provisions for fifty days, and commenced the voyage on the sixteenth day of the fourth month.

Legge—Fā-hien pp. 111-113 (Cf. Giles: Fā-hsien pp. 76-78; Beal Buddhist Records, lxxix-lxxxi).

IX. GUNAVARMAN: 367-431 A.D.

Life translated from Kao Seng tchouan of Houei-Kiao, composed in A.D. 519, the most complete of the Chinese biographies of this monk.

Summary: Gunavarman was a kşatriya of the royal line of Kashmir. He was remarkably intelligent, and of a thoughtful disposition. He renuced the world at twenty, and became a masterof the ägamas, and earned the name 'Master of the Law of the pitaka'. When he was thirty the king of Kashmir died without an heir, and the ministers pressed Gunavarman to rule the kingdom, but he declined. He retired to the forest and carefully hid himself away from others.

He then went to Ceylon, developed his religious practices, and then went over to Cho-po (Java ?). There the king's mother had a dream regarding him on the night preceding the day of Gungvarman's arrival; the queen-mother respectfully received him and the king became a Buddhist after his mother and the religion spread. Gunavarman then wrought many miracles. What follows is a translation of the Chinese text from Chavames' rendering.

"Then, the famous monks of the capital, the sramanas Houeikouan, Houei-ts ong and others, heard of the good work (of Gunavarman) and thought of telling their sovereign

about it; in the ninth month of the first year INVITED Yuan-kia (424), they spoke out their ideas in an interview with the emperor Wen, and proposed that

they would go and ask Gunavarman to come (to China). The emperor then issued a decree requiring the prefect of Kias to theou (Hanoi) to take steps for the transport by boat of (Houei-)Koun and his colleagues; he sent at the same time the siramans F8-tchang, Tao-Tcho'ng, T8o-tsiun and others that they might go down there and request (Gunavarman to come); they curried also (imperial) letters to Gunavarman and the king of Cho-po (Java 7), Po-to-kia? expressing a lively desire to see Gunavarman come to the Song territory and spread the religious teaching there. Gunavarman, considering it important to spread the boly doctrina, ha no fear of travel, and before the imperial envoys came, he had already embarked on the boat of a merchant, the Hindu Nandi,

^{1.} The Song capital was Nanking.

^{2.} What this stands for is unknown-cf. Krom, H.J.G. p. 83.

with the Intention of going to a small kingdom; but he found a frournable wind, and arrived as t Kounag-tehou (Canton). This explains the following passage in his posthumous writing: 'When I was already se route, I was carried by the wind, and I arrived in the Song territory'. The emperor Wen, learning that Gunavarman had reached (the Province of) Men-bai, issued a new decree requiring the prefects and governors to see that Gunavarman was supplied with provisions and sent to the capital.

"The route passed Che-hing 3 Gugavarman spent over a year there. At Che-hing is the mountain Hou-che, a solitary eminence of which the peaks are scarped and abrupt; at CBS-RDE Gugavarman said that it resembled the Grdhraskita, and they changed its name and called it the Peak of the Vulture; outside the temple on this mountain, there was a half of dhysian in a separate spot; this hall was many if distant from the temple, and no noise was heard there; by ethern the Ghanjá began to resound Gugavarman was already there; if he came in the rain, he was not wet; if he walked in the mire, he was not solled. There was then no one, cleric of upman, that did not feel an increasing and respectful admiration for him.

"In the temple was the hall Pac-yee (ratracandra.). On the northern wall of this hall, Gunyarmana painted with his own, handthe image of Lo-yuu, (Rahula) and the scene of Dipankara and the young student spreading his hair. When the figures were completed, as the evening came on, they gave out a lustre which ceased only after a long time.

"The prefect of Che-hing, Tsai Mao-tche evinced the greatest admiration for Giupavarman; later, when he was at the point of death, Gunavarman came in person to see him, and comforted him by preaching the law. Subsequently, a relation (of Tsai Mao-tche) saw him in a dream with a multitude of the clergy expounding the law in a temple; that surely was an effect produced by the force of the conversion made by Gunavarman.

"This mountain was once infested by a large number of tigers, from the time Gunavarman settled there, he went by day and returned by night, and if now and then he met a tiger, he touched his head with his baton, stroked him and then went away; then the travellers who went by the mountains and on the rivers found no

Now Chao-tcheou in the province of Kouang-tong-(Chavaines).
 See JA. Sep.-Oct. 1903, pp. 199-209 and fig. 11 (Chavannes).

obstacle to their going and coming. Among them seven or eight out of ten were touched by this kindness and became converted.

"Once Gunavarman was engaged in a meditation in a separate hall from which he did not come out for many successive days. The clerics of the temple sent a śramanera

to observe him; he saw a white lion standing erect muscus alongside of a column: everywhere in the

alongaide of a column; everywhere in the chamber bloomed the flowers of the blue lotus. The framapera was frightened and raised a loud cry and entered (the hall) to chase the lion; but then there was only a void, and noting more to be seen. Many were the miracles of this unparalleled nature that Gunwarman wrough.

"Meanwhile the emperor Wen reiterated to (Houei-)Kouan and his colleagues, the order to request Gunavarman once more to come at once. Then Gunavarman proceeded by boat to the capital and reached Kien-ye (Nanking) in the first

month of the eighth year Yman-kia (431). AT MANKING
The emperor Wen went out to receive him

and made solicitous enquiries of him. He (Emperor) profited by the occasion and put him this question: "I your disciple, have a constant desire to observe the prohibitions and to abstain from killing; but as L have necessarily to subordinate my sentiments to those of others. I am unable to give effect to my intentions. O. Master of the Law, since you have not found 10,000 it too great a distance to traverse for converting this kingdom, what will be your instruction to me?' Gunavarman answered: 'Wisdom is in the heart, not in acts; religion originates in yourself and not from others. Besides, kings and ordinary men have entirely different codes of conduct: for the ordinary man, his person is of little value and his reputation is inconsiderable; his commands are not feared; if he does not conquer himself and lead a life of asceticism. what is he good for? As for the sovereign, the country bounded by the four seas is his house; the thousands of the people, his children: when he speaks a good word, all men and women rejoice: when he conducts an excellent government, men and gods are reconciled thereby; punishments no longer shorten lives; forced labour no more exhausts the strength (of the people); it causes the wind and rain to come in proper time, winter and summer to correspond to their proper periods, all sorts of cereals to increase in abundance, the mulberry and the hemp to flourish. To observe abstinence in this manner, is an abstinence which is also lofty; to shun killing likewise, is a benevolence which is also manifold. How could it be possible by curtailing the nourishment of half a day or by saving the life of some one animal for one to find that he has ecomplished this noble and salutary work? "The emperor then softly struck the table and said with a sigh: 'The laity go wrong in ultimate principles; the clergy embarrass themselves in the doctrine of what is near at hand. Those who go astray on ultimate principles hold empty discourses on absolute wisdom; it those that embarrass themselves in a doctrine of what is near at hand allow themselves to be fettered by the written rules. But regarding the language you employ, Master of the Law, we can well say that it is that of an open and intelligent man; it is worth while for all to talk with you about what concerns heaven and earth'. Then he ordered that Gupavarman should reside in the temple Toke-housen (Jetavana withray), and he provided liberally for his maintenance; the dukes, kings and all persons of distinction naid their respects to him.

"Then Gunavarman began to expound in this temple the Sæddhærmepunderfüe stirte and the Deiabhümi stirt. On days we stated to preach, sedan chairs and canoples reacons of officials blocked the road; the spectators went there and came back in succession rubbed shoulders with one another and walked close on one another's heels. Gunavarman had marvellous natural resources; this admirable dialectic was divinely eminent; sometimes he recourse to an interpreter, and, by a series of dialectical discussions, obscure boints became clear.

"Afterwards, Houel-yi, (monk) of the temple Toke-house, asked him to publish (the book called) Pou-se warrs chen kie: (Gunavarman) began by issuing twenty-eight sections of it; later, one of his disciples published for him two sections, thus making a total of thirty sections. But before the work was recopied, the sections comprising the Prefaces and the Prohibitions were lost; that is why there are still two different texts (of the work). This work was also called Protect kis ti.

"Earlier, in the third year Yuan-Kia (426), the prefect of Sin tchou, Wang Tchong-to, while he was at Pong-tcheng, had requested the foreigner I-che-po-lo (Iévara) to translate the work called Tsa-sin; 5 but when the section on Choice was reached. (Iśvara) had

^{5.} It is now found in the Japanese Tripitaka-(Chavannes).

The Samyukta abhidharma hrdaya idatra; this Chinese translation is now lost (Chavannes).

to stop the work on account of some difficulty. Now Guşavarman was requested again to translate and publish the last sections (of this work) which formed thirteen chapters. We get a total of twenty-six chapters if we add the earlier publications, viz., the Set tent kie-mo, yeou-p'o-sal won kie lio louen, the yeou-p'o-sal we ull che cull kie. In all these translations, the style and the successor were perfect and exact; there was not the least difference between the Sanakrit and the Chinese.

"Meanwhile, the nuns of the temple Ying-Jou viz., Houei-kuo, Tsing-yin and others," addressed to Gunavarman a request in these terms: 'It is six years since eight nuns from

Ceylon came to the Capital. There have been works no nuns before in the territory of the Song.

Where shall we find (the rules for) the second assembly⁸ receiving the prohibitions? We fear that the section on prohibitions is not complete.' Gunavarman answered them: 'The system of prohibitions was promulgated at first with the assembly of the great monks in view; supposing that a case other than that of the original type presents itself, nothing prevents the reception of the prohibitions, being due to love of religion.' The nuns were still afraid that they were not of the prescribed age. and desired at once to receive (the prohibitions) afresh. Gunavarman told them: 'Very well! if truly you desire to increase the lustre (of religious life), that will aid the company greatly to enjoy itself (punyanumodana). Only the nuns of the western land are also not of the prescribed age; besides, the number of ten persons has not been reached." He then induced them to study the language of the Song (Chinese), and, on the other hand, with a notable from the Western countries as intermediary, he requested that more nuns from the foreign land should come to make un the number ten.10

^{7.} The story that follows is very obscure; in my opinion. Housi-Nivao, Tining-yin and the others are precisely the eight nuan from Ceylon referred to below. (Chavannes) Later, Chavannes and Livir thought that Chinese women, seeing these nums from Ceylon, demanded adminisor into the order, and the message to Ceylon was necessitated by this request. JA: 11: 8 (3016). pp. 6-8. Cf. also Politics BESTOD: iv, p. 278 n. 1, and p. 358 n. 4.

^{8.} Of the nuns, the first being that of the monks.

There were only eight. It was perhaps necessary to have ten for forming a regular community.

^{10.} Gunavarman died before this affair was fully regulated; when the nuns from Ceylon whom he had sent for arrived at the Capital, it was the FN —11

"During that year, in summer, Gupavarman passed the season of retreat in the lower temple of Ting-lin. There were then devoted people who gathered flowers for spreading them on the mats; only the colours of the flowers placed in the spot where Gupavarman was seated increased in freshness; all the people adored him as a saint. When summer came to an end, he returned to the temple Tche-housun (Getvarnan vihiza). The same year, on the twenty-eighth day of the ninth month, before the mid-day meal was finished, he got up first and went back to his chamber. His disciple went a little later, but he had already died suddenly. He was then sixty-five.

(Ed. Chavannes—Toung Pao II, 5. (1904), pp. 193-206). Cf. Pelliot. BEFEO. iv. pp. 274-5.

Hindu Sanghavarman who was charged with the task of ordaining the nuns. (The biography of Sanghavarman follows that of Gunavarman in the Kao Seng tchough).—Chavannes.

X. A SOUTH INDIAN EMBASSY TO CHINA C. 510 A.D.

"In the time of Seuen-woo, of the dynasty of the later Wei (A.D. 500-516), South India sent an ambassador to offer as presents some horses of a fine breed. This ambassador stated that the kingdom produced lions, leopards, panthers, camels, rhinoceroses and elephants; that there was a species of pearl there. called ho-tse, similar to talc (yun-moo), the colour of which was vellowish red (tse, reddish blue) : if it is divided, it disperses like the wings of the cricket, if it is heaped up, on the other hand, it becomes compact, like threads of silk strongly woven. There were diamonds resembling amethysts (tae-shih-ying). When purified a hundred times in the fire, without melting, this diamond is used to cut Jasper (wu stone). There were also tortoise-shell (tae-mei), gold (kin), copper (tung), iron (tee), lead (yuen), tin (seih), fine muslins embroidered with gold and silver; there were also a variety of odoriferous plants, yuh-kin, sugar-canes, and all kinds of products; honey-bread (or solid honey), pepper, ginger and black-salt."

—" Chinese account of India. Translated from the Wan-heenthing-kaou, or Deep Researches into Ancient Monuments;" by Ma Twan-lin; book 338 fol. 14. Journal of the Asiatic Society of Bengal, vi. n. 68: cf. JRAS. vi. n. 48: 1A ix. n. 18.

XI. A MIRROR FROM WESTERN INDIA

Liang se kung tae kt. 'Memoirs of the Four Lords of the Liang Dynasty (502-556) written by Chang Yue (667-739), statesama, poet, painter. "The story connected in this report with the crystal mirror is a somewhat abrupt and incomplete version of the well-known legend of the Diamond Valley, the oldest hitherto accessible Western version of which is contained in the writings of Epiphanius, Bishop of Constantia in Cyprus (circa 315-403)" (Laufer).

"A large junk of Fu-san which had halled from western India arrived (in China) and offered for sale a mirror of a peculiar variety of rock-crystal, one foot and four inches across its surface, and forty cattles in weight. It was pure white and transparent on the surface and in the interior, and displayed many-coloured things on its obverse. When held against the light and examined, its substance was not discernible." On inquiry for the price, it was given at a million strings of copper coins. The Emperor ordered the officials to raise this sum, but the ressury did not hold enough. Those traders said, 'This mirror is due to the action of the Devarsia of the Ripachhitu. On felicious and joyful occasions, he causes the trees of the gods to pour down a shower of precious stones, and the mountains receive them. The mountains conceal and seize the stones, so that they are difficult to obtain. The fisch of big beaustie casts in the mountains; and

^{1.} Pauthier who first called attention to this text explained pfo-11 rightly as rock-crystal. Pellut (BEF20), ili, p. 283 depot the usual meaning 'glast' though he allows its connection with Sphetjike (Sikt). It cannot be plass, for (3) he story of the Dismoord wiley makes it a matter of predous atones, as also the high price; (2) real glass mirrors were not yet invented in the West and could not have been known in India and Fu-nan in the sixth entury. They did not come up in Europe before the latter half of the 13th century. In later times p'c-1 did noem glass.—Laufer (detridged).

^{2.} Hirth's translation of this sentence is based on an incomplete text and renders it unintelligible. As they were not exquainted with the complete text, as hended down in 741 ples pit less, Hirth and Rockfull understands that the junks of Pri-sen habitusly sell such nitrors to the Chinese. Our story renders it clear that only an isolated instance comes into question, or contract the contract of the contract

when the flesh in these hiding places becomes so putrified that it phosphoresces, it resembles a precious stone. Birds carry it off in their beaks, and this is the jewel from which this mirror is made.' Nobody in the empire understood this and dared to pay that price "."

—Chinese text, cited and translated by Berthold Laufer: Optical Lenses, Toung Pao, Vol. xvi (1915), pp. 200-02—(cf. Ferrand, JA: 11: 13, pp. 461-2).

The narrative is obscure in failing to state that the jewels adhere to the flesh which is devoured by the birds.—Laufer.

XII. COSMAS

(A) A description of Indian Animals

i. The Rhinoceros

This animal is called the rhinoceros from having horns upon its snout. When it is wandering about, the horns are mobile, but when it sees anything which excites its rage, it stiffens them, and they become so rigid that they are strong enough to tear up even trees by the roots-those especially which come in the way of the front horn. The eves are fixed low down about the jaws. It is altogether an animal much to be dreaded, and in this respect so far a contrast to the elephant. Its feet and its hide, however, closely resemble those of that animal. The hide when dried is four fingers thick, and this is sometimes used instead of iron in ploughs for tilling the land. The Ethiopians in their language call the rhinoceros Arou, or Harisi, prefixing the rough breathing to the alpha of the latter word, and adding risi to it in order that by the arou they may designate the animal and by the arisi, 'ploughing,' giving it this name from its shape about the nostrils, as well as from the use to which its hide is applied. I have seen in Ethiopia, when I was standing at a distance off, a living rhinoceros and I have seen also the hide of a dead one stuffed with chaff, and set up in the royal palace, and of this the picture I have drawn is an exact copy.1

ii. The Taurelaphos, the Bull-stag or Ox-deer

The taurelaphos is an animal found in India and in Ethiopa. But the Indian ones are tame, and gentle and the people use them for transporting pepper and other stuffs packed in saddle-bags. They supply the natives with milk and butter. Moreover we est their flesh, the Christians killing them by cutting their throats, and the Pagans by knocking them on the head. The Ethiopian ox-deer, unlike the Indian, are wild and untramable.

--McCrindle: Ancient India as described in Classical Literature, pp. 158-7, (cf. The Christian Topography of Cosmas, ed. J. W. McCrindle, Hakluyt Society, (1897), pp. 358-9).

In the Codex the pictures of the animals and plants precede the description of them.—McCrindle.

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iii. The Agriobous or Wild Ox

This is an animal of great size and belongs to India, and from it is got what is called the toupled whereverith commanders does rate their horses and their banners when taking the field. It is said of this animal that if it is tall be caught by a tree, it no long stoops but stands erect, from its reluctance to lose even a single hair. The natives thereupon once up and cut off its tall, and it it scuttles away completely docked of this appendage. Such is the nature of this animal.

—Ancient Ind., pp. 157-8.

iv. The Moschus or Musk-deer

The small animal's again, is the Moschus, called in the native tongue Kastouvi. Those who hunt it pierce it with arrows and having tied up the blood collected at the navel they cut it away. For this is the part which has the pleasant fingrance known to us by the name of musik. The men then cast away the rest of the correspondent.

-The Christian Topography, p. 360.

(B) Indian Flora: i. Piperi-pepper

This is a picture of the tree which produces pepper, each sepater stem being very limp and slender twines itself, like the pilant tendrils of the vine, around some tall tree that does not itself bear fruit. Each of the clusters is enveloped within a couple of leaves. It is of a deep sreen colour like that of run.

ii. Argellia-The Narikela of Sanskrit-Cocoa-nuts

The other tree (represented) is that which bears what are called orpellio, that is, the large Indian nuts. It differs in no way from the date palm, except in being of greater height and thickness, and in having larger branches. It bears not more than two or three flower-spathes, each having as many nuts. Their taste is quite sweet and pleasant, like that of green nuts. The nut is at first full of a delicious liquid which the Indians therefore drink instead

- 2. Evidently the ydk.-McCrindle.
- The chowries or fly-flappers used in India on occasions of state and parade.—McCrindle.
 - 4. Little more than three feet in length.-McCrindle.
- The cyst of the male, which is about the size of hen's egg, contains a clotted, oily, friable matter, dark brown in colour, and this is the true musk—McCrindle.

of wine.8 This very sweet beverage is called rhongkhosura. If the fruit is gathered at maturity, then so long as it keeps fresh, the liquid in contact with shell hardens upon it progressively, while the liquid in the centre retains its fluidity until it entirely fails. If, however, it be kept too long the fruit becomes rancid and unfit for human food.

-Ancient India, p. 159: (cf. Christian Top. p. 362).

(C) Concerning the Island of Taprobanê-Ceylon

This is a large oceanic island lying in the Indian sea. Among the Indians it goes by the name of Sielediba, but the Pagans call it Taprobapê, wherein is found the stone hyacinth. It lies farther away than the pepper country. Around it there is a great number of small islands,7 all of them having fresh water and cocoanut trees. They nearly all have deep water close up to them. The great island, as the natives allege, has a length of three hundred gaudias and a breadth of as many-that is of nine hundred miles. There are two kings in the island who are at feud with each other. The one possesses the hyacinth, and the other the rest of the island wherein are the port and the emporium of trade. The emporium is one much resorted to by the people in those parts.9 The island has also a church of Persian Christians who have settled there, and a Presbyter who is appointed from Persia, and a Deacon and a complete ecclesiastical ritual.10 The natives and their kings are, however, heathens in religion. In this island they have many temples, and in one situated on an eminence is a single hyacinth as big as a large pine-cone, the colour of fire and flashing from a distance, especially when the sunbeams play around it-a matchless sight.11 As its position is central, the island is a great resort of ships from

^{6. &}quot;Possibly," says Yule, "Cosmas has confounded the coccanut milk with the coco-palm toddy. For sure is the name applied on the Malabar coast to the latter. Roncho may represent lanks, the name applied there to the nut when ripe, but still soft." Yule's lanks seems to stand for Ilanna, Mal. for tender coccanut.

^{7.} The Laccadives.

^{8.} From gau, the distance a man can walk in an hour.

^{9.} The emporium, according to Gibbon, was Trincomale, but Tennent takes it to be Point de Galle,-McCrindle. 10. This was a branch of the Nestorian Church.-McCrindle.

^{11.} Yüang Chwang and Marco Polo mention this stone. "Tennent thinks that this stone was not a ruby but an amethyst, a gem found in large crystals in Caylon which, according to mineralogists, is the hyacinth of the ancients." -McCrindle.

COSMAS

all parts of India, and from Persia and Ethiopia, and in like manner it despatches many of its own to foreign ports. And from the inner countries,12 I mean China and other marts

in that direction, it receives silks, aloes, clovewood. MANTINE sandalwood, and their other products, and these it TRADE again passes on to the outer ports, I mean to

Malê.13 where pepper grows, and to Kalliana14 where copper is produced and sesame wood and materials for dress; for it is also a great mart of trade; and to Sindu also, where musk or castor is got, as well as Androstachus, (?) and to Persia and the Homerite country, and to Adule.15 Receiving in return the traffic of these marts, and transmitting it to the inner ports, the island exports to each of these at the same time her own products. Sindu is the frontier country of India for the river Indus, that is, the Phisôn, which empties itself into the Persian Gulf, separates Persia from India. The following are the most famous commercial marts in India: Sindus, Orrhotha.16 Kalliana, Sibor.17 Malê which has five marts that export pepper: Parti, Mangarouth18 Salonatana, Nalopatana, Poudopatana.19 Then out in the ocean, at the distance of five days and nights from the mainland, lies Selediba, that is Taprobane. Then, again, farther away and on the mainland is the mart Marallo, which exports chank shells, then comes Kaber20 which exports atabandenum, then next is the clove country, then China, which produces silk, beyond which there is no other land. for the ocean encircles it on the east

Sielediba being thus in a central position with reference to the Indies, and possessing the hyacinth, receives wares from all trading marts and again distributes them over the world, and thus becomes a great emporium. Now once upon a time one of our countrymen engaged in commerce and called Sopater who to our knowledge died five and thirty years ago, came on business to the island of Taprobane, where also, it so happened, a ship from Persia

^{12.} The countries inside of Cape Comorin, that is, to the east of it,-McCrindle.

^{13.} The coast of Malabar,--McCrindle.

^{14.} Kalyan, near Bomboy. cf. Periplus sect. 52.

^{15.} Mod. Thulla or Zula on the E. African coast, 18. Incorrect for Sorath, Surastra, Gujarat.

^{17.} Chaul(?)

^{18.} Mangalore.

^{19.} These three patanas must have been situated between Mangalore and Calicut.

^{20.} Kaveripatnam. F N.—12

came to moorings. So the men from Adulé, among whom was Sopater, disembarked, as did likewise the men from Persia, among whom there was one of advanced age. Then in accordance with the custom of the place, the magistrates and the custom-douse officials received them and brought them to the king. The king, having admitted them to his presence and received their obelsances, requested them to be seated. Then he asked them: How fares it with the countries you come from, and how are things moving with the countries you come from, and how are things moving.

there? To this they replied: Things are going
on all very well. Afterwards, when in the course of
conversation, the king inquired: Which of your respective kings is the greater and the more power-

ful? the Persian, who was in haste to speak first, replied: Our king is both more powerful and is greater and richer, and is King of Kings, and he can do whatever he pleases. Sopater, on the other hand, remained silent. So the king asked: Have you, Roman,21 nothing to say? What have I to say, he rejoined, when he there has said these things? If you wish to ascertain the truth. you have both the kings here. Examine each and you will see which of them is the more illustrious and the more powerful. On hearing this the king was surprised at what he said, and asked : How, have I both the kings here ? The other then replied : You have the money of both-the current coin of the one and the. drachma of the other, that is, the miliarision.22 Examine the image of each, and you will see the truth. The king thanked the man. and assenting to his proposal, ordered both coins to be produced. Then the Roman coin had a good ring, and was bright and finely shaped, for choice pieces of this nature are exported thither. But the miliarision, was silver and, to say in a word all that need be said, was not to be compared with the gold piece. The king having closely examined each of the coins both on the obverse and reverse side, bestowed all manner of praise on the Roman coin and said : Truly the Romans are splendid men and powerful, and possessed of great good sense. He therefore commanded Sonater to be greatly honoured, and having mounted him on his elephant, he conducted

In the text Rumi, 'a term applied in India to all the powers who have been successively in possession of Constantinople, whether Roman, Christian or Mahommedan'—So Vincent.—McCrindle.

^{22.} It was a tilver drachma, twenty of which made a Daric. Gold and siture denerit, as we learn from the Persplus, were among the imports of Barygaza (Bharoch). The silver denarius was nearly equal in value to the drachma—McCrindle.

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him round the whole city with drums beating and many marks of honour. All this was told us by Sopater himself as well as by his companions, who had gone with him to that island from Adult.²¹ This occurrence, they assured me, overwhelmed the Persian with shame.

Between the famous marts already mentioned, there are many others, both on the coast and in the interior, and the country has a vast area. The regions higher up, that is, farther north than India, are occupied by the White Huns, whose

king, called Gollas,24 when going to war is collas said to take with him no fewer than two

thousand elephants and much cavalry. Within his empire is included India, from which he extracts tribute. Once on a time, this king, as the story goes, wished to sack an Indian city in the interior—one that was surrounded by water and was thus protected from assault. He encamped all around it for a considerable time, until all the water had been drunk up by his elephants, his horses, and his soldiery. Having then crossed over to the city on dry land, he was able to capture it. This people highly prize the emerald stone and wear it when set in a crown. For the Ethiopians, who traffic with the Blemmyes²⁵ in Ethiopia, earry this same stone into India, and with the price they obtain make purchases of the most beautiful articles. All these particulars I have related and described partly from what fell under my observation, and partly as I learned them after most careful inquiry when I was in the neighbourhood of the places I have mentioned.

The kings of various parts of India possess elephants, as for instance the kings of Orroths, and Kallians, and Sindu and Sibor and Malè. They have each six hundred, it may be, or five hundred more or less. But the king of INTERING SIGNATION OF THE PROPERS OF TH

^{23.} This seems to be a traditional story, for we harn from Pliny that ambassadors who had been sent from Ceylon to the Emperor Claudius regarded with papfound respect the Roman denarti.—McCrindle.
24. Mihrearula. see Smith—Earle History of Indic. 9. 336.

^{25.} Fierce predatory nomads of the Nubian wilds.—McCrindie.

them he exempts from the payment of custom house dius. But the kings of the mainland eatch their elephants as they roun about at large, and having tumed them, employ them in war. They often set elephants to fight against each other in the presence of the king. They separate the two combatants by means of a large cross-beam of wood fastened to other two beams standing upright and reaching up to their breasts. A number of men are stationed on this and that side to prevent them meeting in close fight, but they institute them to attack each other, and then

ELEPHANT PIOUPS the beasts becoming enraged use their trunks to belabour each other with blows till one or other of them gives in. The tusks of the Indian elephants but should that be or the Indians shortes them with

are not large, but should they be so the Indians shorten them with a saw so that the weight may not encumber them when in action. The Ethiopians again have not the art of taming elephants, but when the king happens to wish to have one or two for show, they catch young ones and put them under training. Now they are quite plentiful in Ethiopia, and their tusks being large are exported by sea from that country into India and Persia and the Homerite country and the Roman dominion. These facts I have recorded on the testimony of others.

The river Phisôn (Indus) divides India from the country of the Huns. In Scripture the Indian country is called Euilat (Havilah), 'where there is gold; and the gold of that land is good.'

—Ancient India as described in Classical Literature, McCrindle, pp. 160-6 (cf. The Christian Topography of Cosmas, pp. 363-373; and Yulc, Cathay and the Way Thither² i. pp. 222-231).

XIII. C. 550-600 A.D. (MA TWAN LIN)

Ma Twan Lin, a mediaeval Chinese historian, brought together in a Cyclopaedia all the ancient authorities known to him, and the extract given below may well be taken to apply to Scuth India about the second half of the sixth century or earlier from its position in the work of Ma.

On the condition of South India

On the west, India carries on a considerable commerce by sea with Ta-tsin (the eastern Roman empire), the An-sc (or Asae, Syrians); some of the Indians come as far as Foo-nan and Keaouche (Tonquin), to traffic in coral necklaces and pearls of inferior quality (or which only resemble nearls-san-kan). These merchants are accustomed to dispense with books of accounts (in their commercial transactions). Teeth (elephants' or rhinoceros'?) and shells form their articles of exchange. They have men very skilful in magical arts. The greatest mark of respect which a wife can show towards her husband is to kiss his feet and embrace his knees: this is the most energetic and persuasive demonstration of the interior sentiments. In their houses, they have young girls who dance and sing with much skill. Their king and his ministers (tachin, ministers about the sovereign) have a vast number of silk dresses and fine woollen fabrics. He dresses his hair on the top of his head (like the Chinese women), and the rest of the hair he cuts, to make it short. Married men also cut their hair, and pierce their ears, to hang valuable rings in them. The general practice is to walk on foot. The colour of their dress is mostly white. The Indians are timid in battle; their weapons are the bow and arrows, and shield: they have also (like the Chinese) flying or winged ladders: 1 and according as the ground will permit, they follow the rules of the wooden oxen and rolling horses.2 They have a written character and a literature and they are well versed in astronomy or the science of the heavens, in that of numbers, and in astrology. All the men study the instructive books denominated Seihthan.3 written on the leaves of the tree pei-to intended to preserve a record of things.

-JASB. vi. pp. 66-7. (JRAS vi. pp. 457-9 and IA, ix pp. 14 ff).

^{1.} Scaling ladders.

^{2.} Machines of war of which we can form no idea now.

Siddhanta. This and the reference to writing on (palm) leaves seem to indicate S. India as the subject of this description.

XIV. YUAN CHWANG-KINGDOMS OF THE DECCAN

Wu-t'u (Ota)

From Karnasuvarna he travelled south-west above 700 li and came to the Wu (U)-t'u country.1 This, he states, was above 7000 li in circuit, and its capital above twenty li in circuit, the soil was rich and fertile yielding fruits larger than those of other lands, and its rare plants and noted flowers could not be enumerated; the climate was hot; the people were of violent ways, tall and of dark complexion, in speech and manners different from the people of "Mid India;" they were indefatigable students and many of them were Buddhists. There were above 100 Buddhist monasteries, and a myriad Brethren all Mahāvānists. Of Deva Temples there were 50, and the various sects lived pellmell. There were more than ten Asoka topes at places where the Buddha had preached. In the south-west of the country was the Pu-sie-p'o-k'i-li (restored by Julien as "Pushpagiri") monastery in a mountain; the stone tope of this monastery exhibited supernatural lights and other mircales, sun-shades placed by worshippers on it between the dome and the amalaka remained there like needles held by a magnet. To the north-east of this tope in a hill monastery was another tope like the preceding in its marvels. The miraculous power of these topes was due to the topes having been erected by supernatural beings.2 Near the shore of the ocean in the south-east of this country was the city Che-li-ta-lo (Charitra?),2 above twenty li in circuit, which was a thoroughfare and restingplace for sea-going traders and strangers from distant lands. The city was naturally strong and it contained many rare commodities. Outside it were five monasteries close together, of lofty structure and with very artistic images. Far away, 20,000 li distant in the south was the Sêng-ka-lo (Ceylon) Country, and from this place on calm nights one could see the brilliant light from the pearl on the top of the tope over the Buddha's Tooth-relic in that country.

Modern Orissa. The capital of ancient Odra has been identified variously with Jajpur (Hunter) and Midnapore (Fergusson).

Cunningham supposes the two hills named in the text to be Udayagiri and Khandagiri in which many Buddhist caves and inscriptions have been discovered. "Beal"

^{3.} Fergusson identified this with Tamluk.

Kung-yü (Gu or Ya) To

From the Ota country a journey south-west, through a forest, for over 1200 li, brought the pilgrim to the Kung-yii (or gu or-ya)t'o country.4 This country was above 1000 li in circuit, and its capital was above twenty it in circuit. It was a hilly country bordering on a bay of the sea, with regular harvests, a hot climate. The people were tall and valorous and of a black complexion, having some sense of propriety and not very deceitful. Their written language was the same as that of India, but their ways of speaking were different, and they were not Buddhists, Deva Temples were above 100 in number, and of Tirthikas there were more than 10000. The country contained some tens of towns which stretched from the slopes of the hills to the edge of the sea. As the towns were naturally strong there was a gallant army which kept the neighbouring countries in awe, and so there was no powerful enemy. As the country was on the sea side it contained many rare precious commodities; the currency was couries and pearls; and the country produced large dark-coloured elephants which were canable of long journeys.

Ka-leng-ka (Kalinga)

From Kung-qui-t-0 the pilgrim travelled through jumple and forest dense with huge trees, south-west for 1400 or 1500 lt, to Kalinga. This country he describes as above 5000 lt in circuit, its capital® being above twenty lt. There were regular seed-time and harvest, fruit and flowers grew profusely, and there were continuous woods for some hundreds of lt. The country produced dark wild elephants prized by the neighbouring countries. The climate was hot. The people were rude and headstrong in disposition, observant of good faith and fairness, fast and clear in speech; in their talk and manners they differed somewhat from 'Mid-India." There were few Buddhitst, he majority of the people being of other religions. There were above ten Buddhits Sthavira school system." There were from the Mahayanist Sthavira school system." There were from the 100 Deva Temples, and the professed differents of the Valhayanist Sthavira school system." There were from than 100 Deva Temples, and the professed differents of the valhayanist

Cunningham and Fergusson agree in identifying this with the country round the Chillia lake,—apparently a part of Harsa's empire at the time of Yuan Chwang's visit.

Rajahmundry according to Cunningham. But Fergusson held it to be not far from Kalingapatam.

numerous, the majority being mirgranthas. This country had once been very densely inhabited; a holy rai possessing supermatural powers had his hermitage in it; he was once offended by a native and cursed the country; as a consequence of this curse the land became, and remained, utterly depopulated. In the lapse of many years since that event it had gradually become inhabited again, but it still had only a scamty population. Near the south wall of the city (i.e. the capital apparently) was an Asoka tope beside which were a sitting-place and exercise-ground of the Four Past Buddhas. On a ridge of a mountain in the north of the country was a stone tops, above 190 feet high, where a Pratyeka Buddha had passed away at the beginning of the present kalpa when men's lives extended over countesy was:

The Southern Kosala

From Kalinga he went north-west by hill and wood for above 1800 li to Kosala.7 This country, more than 6000 li in circuit, was surrounded by mountains and was a succession of woods and marshes, its capital being above 40 It in circuit. The soil of the country was rich and fertile, the towns and villages were close together: the people were prosperous, tall of stature and black in colour; the king was a ksatriya by birth, a Buddhist in religion, and of noted benevolence. There were above 100 Buddhist monasteries and about 10000 Brethren, all Mahāvānists. Near the South of the city (that is apparently, the capital) was an old monastery with an Asoka tope where Buddha had vanquished Tirthikas by the exhibition of supernormal powers, and in which Nagariuna Pusa had afterwards lodged. Contemporary with this P'usa was the king styled Sha-to-p'o-ha or "Leading-right" (wincheng).8 who treated Nagariums with ceremonious respect, and kept a guard at his residence.

Deva P'usa from Senkgala came on a visit to this monastery in order to have a discussion with Nāgārjuna.⁹ When Deva arrived

^{6.} i.e. Digambara Jains.

Most probably Chattingarh; the site of the capital being near about Wyaghur, the Vayirāgaram of the Cöla inscriptions. See Fergusson in JRAS, NS, vi. p. 269.

This is, no doubt, the dynastic name Satavahana, the Chinese translation being due to some mistake.

^{9.} This account of the encounter between Nāgārjuna and Aryadevs is of great interact, especially after the excavation of Nāgārjunikonda. On the problems arising out of Yūan Chwang's text the reader must convolt, besides the commentary of Warter, Vogell's notes to the incarriptions in E. IX.x. See also JOR ix, pp. 55-90 for an account of an inscribed earthern pot possibly containing the remains of Arreadors.

and requested to be admitted, the disciple in charge of the door reported the circumstance. Nagarjuna, who had heard of the vistor's fame, merely filled his bowl with water

and gave it to the disciple to show to Deva. This
last silently dropped a needle into the bowl, and dismissed the disciple. On learning this Nagariuna

exclaimed-"He is a wise man! It is for the gods to know the hidden springs, and it is the sage who searches out their minute developments: as the man has such excellence call him in at once." "What do you mean," asked the disciple,-" is this a case of 'Silence being eloquence?'". Nagarjuna explained that the bowl full of water typified his own universal knowledge, and the dronping of the needle into it typified Deva's thorough comprehension of all that knowledge. When Deva was admitted he was modest and timid, and he expressed his views clearly and distinctly, wishing to be instructed. Nagariuna said to him-"You as a scholar are above your contemporaries, and your excellent discourse sheds glory on your predecessors. I am old and feeble, and meeting one of such superior abilities as you I have a pitcher into which to draw water, and a successor to whom the continuous lamp may be handed over. You can be relied on for propagating the religion. Please come forward, and let us talk of the mysteries of Buddhism." Deva was proceeding to enter on an exposition when a look at the majestic face of Nagariuna made him forget his words and remain silent. Then he declared himself a disciple, and Nagarjuna having reassured him taught him the true Buddhism. Nagariuna had the secret of long life, and had attained an age of several centuries, with his mental faculties still flourishing, when he voluntarily put an end to his life in the following circumstances. The king Yinchêng was also some hundreds of years old, and his life depended on that of Nagariuna by whom it had been prolonged. This king's voungest son became impatient to succeed, and learning from his mother the secret of his father's life, at her instigation he went to the great Pusa, and persuaded him that it was his duty to die on behalf of the young prince. Nagariuna, accordingly, cut his own head off with a dry blade of grass, and his death was immedi-

To the south-west of this country above 300 li from the calpital was a mountain called Po-lo-mo-lo-ki-li. which rose lofty and

ately followed by that of the old king.

^{10.} This name which seems to represent Bhramara-girl is not easily explained. Beal's suggestion that it comes from Bhramari, a name of Durgi, is not easy to accept; and Watters argues that Po-la-yue of Fā-hien, usually rendered Phrivata (pigeon), may represent percets which he might have FN-13

compact like a single rock. Here king Yin-cheng had quarried for Năgărjuna a monastery in the mountain, and had cut in the rock a

path, communicating with the monastery, for above
ten ii. The monastery had cloisters and lofty halls;
honastery
these halls were in five tiers, each with four
courts, with temples containing gold life-size

images of the Buddha of perfect artistic beauty. It was well supplied with running water, and the chambers were lighted by windows cut in the rock. In the formation of this establishment the king's treasury soon became exhausted, and Nagariuna then provided an abundant supply by transmuting the rocks into gold.11 In the topmost hall Nagariums deposited the scriptures of Sakvamuni Buddha and the writings of the Pusas. In the lowest hall were the laymen attached to the monastery and the stores, and the three intermediate halls were the lodgings of the Brethren. When the king had finished the construction of this monastery an estimate of the maintenance of the workmen came to nine koti of gold coins. In later times the Brethren had disagreed, and had referred their quarrels to the king; then the retainers of the monastery, fearing that the establishment would become a prey to the lawless, excluded the Brethren, and made new barriers to keep them out; since then there have not been any Brethren in the monastery, and the way of access to it was not known.

An-to-lo (Andhra)

From Kosala he travelled South, through a forest, for above 900 it to the An-to-le country. This country was above 3000 it in circuit, and its capital Piage-ki (or k!)-lo² was above twenty it in circuit. The country had a rich fertile soil with a moist hot climate; the people were of a violent character; their mode of speech differed from that of "Mid-India" but they followed the same system of writing. There were twenty odd Buddhist monasteries with more than 3000 Brethren. Near the capital was a large monastery with a succession of high halls and storeyed terraces wought with perfect art, and containing an exquisite image of the

heards wrong, but not Párvall. But there seems to be no doubt that both Fh-lies sail Youn Chwarg describe one and the same Buddhiet monastery, that this must have been the firl Parvals monastery famous in Nagat-una legends as the place where he spent his last days, and now found mentioned in the Nagat-junkloopds inscription F.—Beal, ii p. 214 n. 80; Wetters II, 207-8; Vogel, El. xxppp and 22, Fit-hem east VIII (A. 1987).

^{11.} Several works on Alchemy still pass under Negarjuna's name.

Does this stand for Vengt? See JRAS.NS. vi. p. 281.

Buddla. In front of the monastery was a stone tope some hundreds of feet high, tope and monastery being the work of the arhat A-che-lo (Acira, translated by So-baing, "Performance" or "Rule of Conduct"). Near the south-west of this monastery was an Asoka tope where the Buddha prached, displayed mixeds, and received into his religion a countless multitude. Above twenty is further south-west was an isolated hill on the ridge of which was a stone tope where $Ch' \ell n$ -ne¹³ Pusa composed a "yimning-

lun" or treatise on Logic (or the Science DENNAGA of Inference). Ch'ên-na after the Buddha had

departed from this life came under his influence, and entered the Order. The aspirations of his spiritual knowledge were vast and his intellectual strength was deep and sure. Pitying the helpless state of his age he thought to give expansion to Buddhism. As the sastra on the science of Inference was deep and terse, and students wrought at it in vain, unable to acquire a knowledge of its teachings, he went apart to live in calm seclusion to examine the qualities of the writings on it, and investigate their characteristics of style and meaning. Hereupon a mountain-god took the Pusa up in the air, and proclaimed that the sense of the Yin-ming-lun, originally uttered by the Buddha had been lost, and that it would that day be set forth at large again by Ch'ên-ng. This latter then sent abroad a great light which illuminated the darkness. The sight of this light led to the king's request that Ch'ên-na should proceed at once to the attainment of arhatship. When the P'usa reluctantly agreed to do so, Mañjusri appeared, and recalled him to his high designs and aspirations for the salvation of others, and also summoned him to develop for the benefit of posterity the "Yu-ka-shih-ti-lun" (Yogācārya-bhūmi-śāstra), originally delivered by Maitreva. On this Ch'ên-na renounced the idea of an arhat's career, and devoted himself to a thorough study and development of the treatise on the science of Inference. When he had finished his work on this subject, he proceeded to the propagation of the rich teaching of the Yoga system, and had disciples who were men of note among their contemporaries.

T'ē-Na-Che-ka (Dhanakataka?)14

From Andhra the pilgrim continued his journey south, through wood and jungle, for over 1000 li and reached the Tê-na-ka-cheka country. This was above 6000 li in circuit, and its capital was

^{13.} i.e. Dinna, Dinnaga, See Watters, ii.212-14.

^{14.} Vogel (EL xx. p. 9) accepts this identification.

above 40 % in circuit. The country had a rich soil and yielded abundant crops; there was much waste land and the inhabited towns were few; the climate was warm, and the people were of black complexion, of violent disposition, and fond of the arts. There was a crowd of Buddhist monasteries but most of them were deserted, about twenty being in use, with 1000 Bretherm mostly adherents of the Mahkasnghika system. There were above 100 Deva-Temples and the followers of the various sects were very numerous.

At a hill to the east of the capital was a monastery called Fu-p'o-shih-lo (Pūrpasilā) or "East Mountain," and at a hill to the west of the city was the A-fa-lo-shih-lo (Avarasila) or "West Mountain" monastery. These had been erected for the Buddha by a former King of the country, who had made a communicating path by the river, and quarrying the rocks had formed high halls with long broad corridors continuous with the steep sides of the hills. The local deities guarded the monasteries, which had been frequented by saints and sages. During the millennium immediately following the Buddha's decease a thousand ordinary Brethren came here every year to spend the Retreat of the rainy season. On the day of leaving Retreat these all became arhats, and by their supernormal powers went away through the air. Afterwards common monks and arhats sojourned here together, but for more than 100 years there had not been any Brethren resident in the establishment, and visitors were deterred by the forms of wild animals which the mountain-gods assumed.

Not far from the south side of the capital was a mountain-cliff in the Asura's Plane in which the Sattra-Master Po-pi-felc-kat's waits to see Mailtreya when he comes to be Buddha. Then we have the story of this renowned dislactician, who "externally displaying the Sānkhya garb, internally propagated the learning of Nāgārjuna." Hearing that Hu-fa (Dharmapāla) P'usa was preaching Buddhism in Magadha with some thousands of disciples, the Sāstra-Master longing for a discussion, set off, staff in hand, to see him. On arriving at Pāgālputra he learned that Hu-fa was at the Bothi-Tree and thither he sent as messenger a disciple with the following message for the Pusa: "I have long yearned to come under the influence of you as a preacher of Buddhism, and a guide to the erring, but have falled to par my respects to you

^{15.} Berwada according to Sewell, following Fergusson. Cunningham suggested Dharanitot or Amarëvati.

16. Bhàviveks—(Watters, ii. 221-2), not Bhàvaviveka as Beal, following Julien, has it.

through the non-fulfilment of a former prayer I have vowed not to see the Bodhi-Tree in vain If I visit it I must become Buddha". Fa-hu sent back a reply that human life was illusory and fleeting. and that he was too much occurred to have a discussion Messengers and messages went to and fro, but there was no interview Then the Sastra-Master went back to his home in this country, and after calm reflection concluded that his doubts could be solved only by an interview with Maitreya as Buddha He thereupon abstained from food, only drinking water, and for three vears repeated before an image of Kuan-tzū-tsai Pusa the "Sut-hain Dharani" After all this that Pusa appeared in his beautiful form, and on hearing the devotee's desire to remain in this world to see Maitreva, he advised him rather to cultivate a higher goodness which would lead to rebirth in the Tusita Heaven and so accelerate an interview with Maitreva. But the Sastra-Master had made up his mind and was not to be moved from his resolve So Kuan-tzu-tsai P'usa directed him to go to this country, to the shrine of the god Vairanani in the clift to the south of the capital. and on secreting the "Vaurapans Dharans' there he would obtain his desire The Sastra-Master acted on the advice, and after thice years' repetition of the dharani, the god appeared gave a secret prescription, and told the devotee to make due petition at the Asura's Palace in the cliff, the rock would then open and he was to enter on the coming of Maitreva the god would let him know After three more years constancy the Sastra-Master with a charmed mustard-seed struck the cliff which thereupon opened There were at the place many myriads of people who had continued gazing, forgetful of their homes. When the Sastra-Master passed quietly in he urged the crowd to follow, but only six ventured after him , the others held back through fear, but they lamented their mistake

Chu-ls-ya (Chulya ')

From Dhanakataka the pilgrim went south-west above 1000 is to Chu-li-yu¹¹ This country was about 2,400 in circuit, and its captal was above ten is in circuit. It was a wild jungle region with very few settled inhabitants, and bands of highwaymen went about openly, it had a most hot climate, the people were of a ferce and profugate character and were believers in the Türhikas, the Buddhat monasteries were in runs, and o'is some of them had

¹⁷ Cunningham located this in the Kurnool District But Fergusson suggested Nellore In any case clearly the Telugu-Coda kingdom is meant

Brethren; there were several tens of Deva Temples, and the Digambaras were numerous. To the south-east of the capital, and near it, was an Asoka tope where the Buddha had preached. wrought miracles, overcome Tirthikas, and received men and devas into his communion. Near the west side of the city was an old monastery where Deva P'usa had discussed with the arhat Uttara. And this is the story of the discussion.18 Deva had heard of this arhat with supernormal powers and attainments, so he made a long journey to see him and observe his style of teaching. Uttara, being a man content with little, had only one couch in his room, so he made a heap of fallen leaves on which he bade his guest recline. When the arhat was ready Deva stated his difficulties, and the arhat gave his solutions, then Deva replied and put further questions and so on for seven rounds; the arhat unable to reply transported himself secretly to the Tusita Paradise and obtained the necessary explanations from Maitreya who told him that he should be very respectful to Deva who was to be a Buddha in the present kalpa; when Uttara imparted his information to Deva the latter recognised it as the teaching of Maitreya; hereupon Uttara gave up his mat to Deva with polite apologies, and treated him with profound respect.

Dravida

From Chulya he travelled 1.500 or 1,600 li through wood and jungle south to the Te-lo-pi-t'u country. This was above 6,000 li in circuit and its capital Kan-chil-pu-lo was above thirty li in circuit. The region had a rich fertile soil, it abounded in fruits and flowers and yielded precious substances. The people were courageous, thoroughly trustworthy, and public-spirited, and they esteemed great learning; in their written and spoken language they differed from "Mid-India." There were more than 100 Bud-indiats monasteries with above 10,000 Brethren all of the Shudrakst monasteries with above 10,000 Brethren all of the Shudrakst monasteries with above 17.51s country had been frequently visited by the Buddha, and king Asoka had erected topes at the various spots where the Buddha had preached at the various spots where the Buddha had preached at

^{18.} This story of Down Prans and Uttern in one of our pinginn; all plennia shout the prest species of botthism in 10ths, and we need to examine it closely. ... Our pilgrim evidently understood the med and examine it closely. ... Our pilgrim evidently understood the Mahayahath Buddhist who was no match in discussion for the Mahayahath Plans who had god-given powers of persuasion.—Wattern.
10. This is doubless Edifications. Elsewhere it is described as no

^{19.} This is doubtless Käńcipuram. Eisewhere it is described as the sea-port of South India for Ceylon; this is possibly due to a confusion with Negapatam. See Watters, ii. p. 227.

admitted members into his Order. The capital was the birthplace of Dharmapäla P'usa²⁰ who was the eldest son of a high official of the city. He was a boy of good natural parts

which received great development as he grew DEARMAPALA up. When he came of age a daughter of

up. When he came of age a daughter of the king was assigned to him as wife, but on the night before the ceremony of marriage was to be performed, being greatly distressed in mind, he proyed earnestly before an image of Buddha. In answer to his prayer a god bore him away to a mountain monastery some hundreds of it from the capital. When the Brethren of the monastery heard his story they compled with his enquest, and gove him ordination, and the king on ascertaining which has been considered to the control of the control. It had an Asoka tope above 100 feet high where the Buddha had now defeated Trichikas by preaching, and had received many into his communion. Near it were traces of a 'sitting-place and excrete-walk' of the Feour Past Buddhas.

Mo-lo-kü-t'a (Malaküta)

From Kañel city he went south above 3000 li to the Mo-loku-t'a (Malakūta) country.21 This country he describes as being above 5,000 li in circuit with a capital above forty li in circuit. The soil was brackish and barren; the country was a depot for seapearls; the climate was very hot and the people were black; they were barsh and impetuous, of mixed religions, indifferent to culture and only good at trade. There were many remains of old monasteries, very few monasteries were in preservation and there was only a small number of Brethren. There were hundreds of Deva-Temples, and the professed adherents of the various sects, especially the Digambaras, were very numerous. Not far from the east side of the capital were the remains of the old monastery built by Asoka's brother, or Ta-ti or Mahendra, with the foundations and dome, the latter alone visible, of a ruined tope on the east side of the remains. The tope had been built by Asoka to perpetuate the memory of Buddha having preached, made miraculous exhibitions. and brought a countless multitude into his communion at the place. The long lapse of time had served to increase the effica-

A devoted student of Buddhism and author of repute who wrote treatises on Etymology, Logic and the Metaphysics of Buddhism. (Watters, il.p.228).

This is the contemporary Pandyan Kingdom. See Proceedings and Transactions of the Sixth All-India Oriental Conference, pp. 173-9.

cious powers of the tope and prayers offered at it were still answered.

In the south of the country near the sea was the Mo-lo-ya (Malaya) mountain, with lofty cliffs and ridges and deep valleys and gullies, on which were sandal, camphor and other trees.22 To the east of this was the Pu-ta-lo-ka (Potalaka) mountain with steep narrow paths over its cliffs and gorges in irregular confusion: on the top was a lake of clear water, whence issued a river which, on its way to the sea, flowed twenty times round the mountain. By the side of the lake was a stone Devapalace frequented by Kuan-tzu-tsai P'usa. Devotees risking life. brave water and mountain to see the P'usa, but only a few succeed in reaching the shrine. To the people at the foot of the mountain who pray for a sight of the Pusa, he appears sometimes as a Pāsupata Tirthika, or as a Maheśvara, and consoles the supplient with this answer. To the north-east of Potalaka on the seaside was a city, the way to Sêng-ka-lo (Ceylon) of the south sea, and local accounts made the voyage from it to Ceylon one of about 3000 li to the south-east.

[Yüan Chwang's account of Ceylon and other islands is full of legend and gossip of no value for our purposes, and may hence be passed over. We return to his account at the point where he resumes his description of the countries visited by him.]

Kung-kan-na-pu-lo

From the Dravida country he went north²³ into a jungle infested by troops of murderous highwaymen, passing an isolated

 Beal's version gives more details of the Malaya mountain and is worth citing here:

"Birst is found the white sandal-wood tree and the Chan-Can-st-jo's (Chendences) Use. These two are much altike, and the latter can only be distinguished by going in the height of attance to the top of some hill, and then holding as a distance persk stepsets may be sen entirking it; thus it is known. Its wood in naturally cold, and therefore surpents twice round it. After having noted the tree, they shoot an arrow that it to mark it. In the winter, after the analises have good, the tree is cut down. The tree form which they-no-t (targeting) sents in presents, in trutal like the pice, but different levers and form, then the tree is first cut down and polity than the tree is first cut down and gibly; than the market is the cut down and gibly; than the market is the cut down and gibly; than the market is the cut down and gibly; than the market is the colour of frumen-mow. This is what is called (in Chan-son, Ind-qual-likes, leads, on the "good part of the regardence is continued."

23. The direction given in the Life is North-West.

city and a small town, and after a journey of above 2000 li he reached the Kung-kin (or kan)-na-pu-lo country. This country was above 5000 li and its capital above thirty li in circuit.24 It had more than 100 Buddhist monasteries and above 10000 Brethren who were students of both "Vehicles." Close to the capital was a large monastery with above 300 Brethren all men of great distinction. In the temple of this monastery was a tiara of Prince Sarvarthasiddha (that is, the prince who afterwards became Gautama Buddha) which was nearly two feet high adorned with gems and enclosed in a case: on festival days it was exhibited and worshipped, and it could emit a bright light. In the temple of another monastery near the capital was a sandalwood image of Maitreya made by the arhat Sronavinsatikoti. To the north of the capital was a wood of tala trees above thirty it in circuit,25 and within the wood was a tope where the Four Past Buddhas had sat and walked for exercise, and near this was the tope over the relics of Śronavimśatikoti. Near the capital on the east side was a tope which had associations with the Buddha's preaching; to the southwest of the capital were an Asoka tope at the spot where Sronavińsatikoti made miraculous exhibitions and had many converts, and besides the tope the remains of a monastery built by that arhat.

Mo-ha-la-ch'a (Maharāştra)

North-west from this he entered a great forext-wilderness ravaged by wild beats and harried by banded robbers, and travelling 2400 or 2500 li he came to the Mo-ho-la-ch's (or 'c) country. This country was 6000 li in circuit and its capital, which had a large river on its west side, was above thirty li in circuit. The inhabitants were proud-spirited and war-like, grateful for favours and revengeful for wrongs, self-sacrificing towards suppliants in distress and sanguinary to death with any who treated them insulfingly. The inmattal heroes who led the van of the army in bat-

F.N.-14

Though the country meant seems to be Konkana, there is no agreement as to the capital. Beal, ii, p. 253 n 40 and Watters, ii, p. 238.

^{25.} Here Beal adds: "The leaves (of this tree) are long and broad, their colour shining and glistening. In all the countries of India their leaves are everywhere used for writing on.

^{28.} Further details found in Beal's version at this point are of interest: "It they are going to seek revenge, they first give their enemy warning; then, each being armed, they attack each other with lances (spears). When one turns to fiee, the other pursues thin, but they do not kill a man down.

also made drunk before an engagement. Belying on the strength of his heroes and elephants the king treated of his heroes and elephants the king treated his hero?

**REALERS II and wide, and his vassals served him with perfect loyalty. The great king Stilladity at this time was founding east and west, and countries far and near were giving in allegiance to him, but Mo-halac-6/a retused to become subject to him.

The people were fond of learning, and they combined orthoxy and haterodoxy. Of Buddhist monasteries there were above 100 and the Brethren who were adherents of both Vehicles, were more than 5000 in number. Within and outside the capital were five Asoka topes where the Four Past Buddhas had sat and walked for exercise and there were innumerable other topes of stone or brick. Not far from the south of the capital was an old monastery in which was a stone image of Kuan-tzu-tsai Puss of marvellous efficacy.

In the east of this country was a mountain range, ridges one above another in succession, there of peaks and sheer summits. Here was a monastery the base of which was in a dark defile, and its lofty halls and deep chambers were quarried in the cliff and rested on the peak, its tiers of halls and storeyed terraces had the cliff on their back and faced the ravine. This monastery had been built by the Achè-lo (Acira's) of West Indias" The pligrim then relates the circumstances in Acira's life which led to the building of the monastery. Builtin the establishment, he adds, was a large of the monastery.

⁽a person who submits). If a general loses a battle, they do not inflict punishment, but present him with woman's clothes, and so he is driven to seek death for himself." This practice survived at least to the eleventh century. ct. SIL v. No. 465 Il ZS-6, and Coles, ip ZIS.

Pulakesin II, Câļukya.

^{28.} The Ajanja Caves. An inscription here mentions the Sthavira Acala, as noted by Burgess. ASWI iv. p. 135. The Chinese translation of the name, however, suggests the form Acies.

^{22.} Waters couls this part of the narrative. In Beal's version we have:
This convert was built by the Arbat Asira, (c)-ch-lo). This Arbat
was a man of Western India. His mother having disd, be looked to see in
what condition she was re-born. He saws that she had received a woman's
body in this kingdom. The Arbat accordingly came here with a view to
convert her, according to her graphillizes of receiving the truth. Having
entered a village to beg food, he came to the house where his mother had
hen born. A young grid came forth with food to give him. At this moment

temple above 100 feet high in which was a stone image of the Buddha above seventy feet high; the image was summunited to a tier of seven exception that the seven summunited to a tier of seven exception unattached and unsupported, each canopy separated from the one above it by the space of three feet. The walls of this temple had depleted on them the incidents of the Buddha's career as Bodhisatton, including the circumstances of the attaining bodhi and the omens attending his final passing away, all great and small were here delineated. Outside the gate of the monastery, on either side north and south, was a stone elephant; caused earthquakes. The Pusa Ch'ên-na or Dinnaga stayed much in this monastery.

Po-lu-ka-che-p'o (Bharoch)

From this the pilgrim went west⁵⁰ above 1000 ii (about 200 miles), crossed the Nati-not-fe river, and came to the Pol-wick (ke)-che-p'en (or p'o)⁵¹ country. This was 2400 as trackth and circuit, and its capital above twenty ii; the soil was brackth and the yeeple were supported by the sea; they were mean and deeting, ignorant and believers in both orthodoxy and heterodoxy. There were above ten Buddhist monasteries with 300 Brethren, all students of the Mahavints Shortras above.

-Watters: On Yilan Chwang's Travels in India, ii pp. 193-241 (cf. Beal: Buddhist Records of the Western World ii, pp. 204-260).

the milk came from her breasts and trickled down. Her friends having seen this considered it an unlucky sign, but the Arhat recounted the history of her birth. The girl thus attained the holy fruit (of Arbatship). The Arhat, moved with grattude for her who had borns and cherished him, and remembering the end of such (good) works, from a desire to requite her, built this snightirism;

North, according to the Life, which is better. Watters ii, p. 241.
 Bharoch, at the mouth of the Narbada, 200 miles N. W. of Ajanta.
 Watters ib.

XV. I-TSING

(A) Itineraries

i. I-tsing

From Canton to Fo-che=Palembang (Sumatra) 20 days
From Fo-che to Mo-lo-yu=Malayu, on the River Jambi (E. coast of Sumatra) 15 days

From Mo-lo-yu to Kie-tch'a=Kedah on the W. coast of the Malay peninsula 15 days

From Kie-tch'a, northwards, to the Nicobars (Lo-jen-Kouo, the land of naked men)

10 days

From Lo-jen-Kouo to Tämralipti (on the Hooglv) in a NW. direction 1½ months

ii. Wou-Hing2 and Tche-hong (two other pilgrims)

From Chen-wan (in Tonkin) to Che-li-fo-che (Palembang)
1 month

From Che-li-fo-che to Mo-lo-yu 15 day.

From Mo-lo-yu to Kie-tch'a 15 days From Kie-tch'a West to Nāgapattana (Na-kia-po-tan-na).

30 days

From Nagapattana to Ceylon 2 days

-Ferrand J.A. 11: 14, p. 51.

Note: Takakusu, I-tsing, gives 20 days for the journey from Negapatam to Ceylon (p. xlvi), which seems to be a mistake.

(B) i. How the Buddhist priests were received and

I shall briefly describe the ceremony of inviting pricts, in India as well as in the islands of the Southern Sea. In India the host comes previously to the priests, and after a salutation, invites them to the festival. On the Upavasatha-day he informs them saying, it is the time.

^{1.} Chavannes: Religieux Eminents, pp. 119-21.

^{2.} See (E)vi below.

Chavannes: op. cit. pp. 144-45.

I-TSING 109

The preparation of the utensils and seats for the priests is made according to circumstances. Necessaries may be carried (from the monastery) by some of the monastic servants; or provided by the host. Only opper utensils as a rule are used, which are cleansed by being rubbed with fine sahes. Each priest sits on a small chair placed at such a distance that one person may not touch another. The shape of the chair has already been described in chapter iii.⁴ It is not wrong, however, to use earthenware

utensils once, if they have not been used be-

they should be thrown away into a ditch, for used vessels (lit, 'touched') should not be preserved at all. Consequently in India, at almsgiving places at the side of the road, there are heaps of discarded utensils which are never used again. Earthenware (of superior quality) such as is manufactured at Siang-yang (in China) may be kept after having been employed, and after having been thrown away may be cleansed properly. In India there were not originally porcelain and lacquer works. Porcelain, if enamelled, is, no doubt, clean. Lacquered articles are sometimes brought to India by traders; people of the islands of the Southern Sea do not use them as eating utensils, because food placed in them receives an oily smell. But they occasionally make use of them when new, after washing the oily smell away with pure ashes. Wooden articles are scarcely ever employed as eating utensils, yet, if new, they may be used once, but never twice, this being prohibited in the Vinaya.

The ground of the dining hall at the host's house is strewn over with cow-dung, and small chairs are placed at regular intervals; and a large quantity of water is prepared in

a clean jar. When the priests arrive they untie WARRING the fastenings of their cloaks. All have clean

iars placed before them: they examine the water, and if there are no insects in it, they wash their feet with it, then they ait down on the small chairs. When they have rested awhile, the host, having observed the time and finding that the sun is nearly at the zenith, makes this announcement: 'It is the time.' Then each priest, folding his clock by its two corners, ties them in front, and taking up the right corner of pis skirt, holds it by, the girdle

^{4.} In Ch. iii. (p. 22) we read: "In India the priests wash their hands and feet before meals, and sit on separate small chair. The chair is about seven inchès high by a foot square, and the sest of it is wicker-work made of rattan cane. The legs are rounded, and, on the whole, the chair is not heavy."

at his left side. The priests cleanse their hands with powder made of peas or earth-dust; and either the host pours water, or the priests themselves use water out of the Kungli (i.e. jars); this is done according as they find one way or the other more convenient. Then they return to their seats. Next eating-utensils are distributed to the guests, which they wash slightly so that water does not flow over them. It is never customary to say a prayer before meals. The host, having cleansed his hands and feet (by this time), makes an offering to saints (images of arhats) at the upper end of the over of seats; then he distributes food to the priests. At the lowest end of the row an offering of food is made to the mother, Härftl.

The following is the manner of serving food. First, one or two pieces of ginger about the size of the thumb are served (to every guest), as well as a spoonful or half of salt on a leaf, the who serves the salt, stretching forth his folded hands and kneeling before the head priest, mutters 'Samprāgatam' (well come !). This is translated by 'good arrival.' • • Now the head priest sava' 'Serve food cousiliv'.

He who serves food, standing before the gueste, whose feet are in a line, hows respectfully, while holding plates, cakes, and fruits in his hands, serves them about one span away from (or above) the priest's hands; every other utenail or food must be offered one or two inches above the guest's hands. If anything is served otherwise, the guests should not receive it. The guests begin to eat as soon as the food is served; they should not trouble themselves to wait till the food has been served all round.

That they should wait till the food has been served equally all round is not a correct interpretation. Nor is it according to the Buddha's instruction that one should do as one likes after a meal.

Next some gruel made of dried rice and bean soup is served with hot butter sauce as flavouring, which is to be mixed with the other food with the fingers. They (the guests) eat with the right hand, which they do not raise up higher than the middle part of the belly. Now eakes and fruits are served; ghee and also some sugar. If any guest feels thirsty, he drinks cold water, whether in winter or summer. The above is a brief account of the eating of the priests in daily life as well as at a reception.

I-TSING 111

(B) ii. On chop sticks in China and India

As to the mode of eating in the West, they use only the right hand, but if one has had an illness or has some other reason, one permitted to keep a spoon for tase. We never hear of chop-sticks in the five parts of India; they are not mentioned in the Vluage of the Four Schools (Kikdyas), and it is only China that has them. Laymen naturally follow the old custom (of using sticks), and priests may or-may not use them according to their inclination. Chop-sticks were never allowed nor were they prohibited, thus the matter should be treated according to the "abridged teaching," for when the sticks are used, people do not discuss or murrous

In China they may be used, for if we obstinately reject their use, people may laugh or complain.

They must not be used in India. Such is the idea of the 'abridged teaching' (Samksiptavinava).

-Op. cit. p. 90.

(C) On clothing in different lands

If we come to India in Chinese garments, they all laugh at us; we get much ashamed in our hearts, and we tear our garments to be used for miscellaneous purposes, for they are all unlawful. If I do not explain this point, no one will know the fact. Although I I do not explain this point, no one will know be fact. Although I what to speak straightforwardly, yet I fear to see my hearer indignant. Hence I refrain from expressing my humble thought, yet I move about reflecting upon these points.

I wish that the wise may pay serious attention and notice the proper rules of clothing. Further, laymen of India, the officers and people of a higher class have a pair of white soft cloth for their agarments, while the poor and lower classes of people have only one piece of linen. It is only the homeless member of the Sangha who possesses the three garments and six Requisities, and a priest mode with the property of the proper

I-tsing says elsewhere:

[&]quot;There are strict rules about the six Requisites and the thirieen Necesseries fully explained in the Vinaya. The following are the six Requisites of a Bhitsu:—

^{1.} The Sanghāṭī, which is translated by the 'double cloak.'

The Uttarisange, which is translated by the 'upper garment.'
 The Antarvisa, which is translated by the 'inner garment.'

The above three are all called dvara. In the countries of the North

possessed of two sleeves or having one hack, but the fact is that they themselves follow the Chinese customs, and falsely call them Indian. Now I shall roughly describe the people and their dresses in Jambudvipa and all the remote islands. From the Makabodhi activard to Lin-i (i.e. Champa) there are twently countries extending as far as the southern limits of Kwan Chou (in Annam). If we proceed to the southwest we come to the sea; and nich north Kagmira is its limit. There are more than ten countries (slands) in the Southern Sea, added to these the Simhala island (Ceylon). In all these countries people wear two cloths (Skt. kambala). These are of wide linen eight feet long, which has no girdle and is not cut or sewn, but is simply put around the waist to cover the lower part.

Besides India there are countries of the Pärasas (Persians) and the Tajiks (generally taken as Araba), who wear shirt and trousers. In the country of the naked people (Nicobar Isles) they have no dress at all; men and women alike are all naked. From Kaşmira to all the Mongolic countries such as Suli, Tibet, and the country of the Turkish tribes, the customs resemble one another to a great extent; the people in these countries do not wear the overing-cloth (Skt. Kambala), but use wood or sktn as much as

these priestly cloaks are generally called kāṣāya from their reddish colour. This is not, however, a technical term used in the Vinaya.

- 4. Patra, the bowl.
- 5. Nisidana, something for sitting or lying on.
- 6. Parisravana, a water-strainer.
- A candidate for Ordination should be furnished with a set of the six Requisites.
 - The following are the thirteen Necessaries:
 - Sanghati, a double cloak.
 - 2. Uttaräsanga, an upper garment.
 - 3. Antarvasa, an inner garment.
 - 4. Nisidana, a mat for sitting or lying on.
 - Nivāsana, an under garment.
 - 6. Prati-niväsana (a second niväsana),
 - 7. Sankaksikā, a side-covering cloth.
 - Prati-sankakşikā (a second sankakşikā).
 - 9. Kāya-profichana, a towel for wiping the body.
 - Mukha-profichana, a towel for wiping the body.
 Mukha-profichana, a towel for wiping the face.
 - 11. Kesapratigraha, a piece of cloth used for receiving hair when one
 - 12. Kandupraticchidans, a piece of cloth for covering itches,
 - (Bhesajapariskiracivara), a cloth for defraying the cost of medicine in case of necessity," [rather—a cloth for filtering medicine] pp. 54-5.

I-TSING 113

they can, and there is very little karpäas (i.e. cotton), which we see sometimes worn. As these countries are cold, the people always wear shirt and trousers. Among these countries the Pärasas, the Naked People, the Tibetans, and the Turkish tribes have no Buddhist law, but the other countries had and have followed Buddhism; and in the districts where shirts and trousers are used the people are careless about personal cleanliness. Therefore the people of the five parts of India are proud of their purity and excellence.

-Takakusu: I-Tsing, pp. 67-8.

(D) Brahmans

The Brahmans are regarded throughout the five parts of India as the most honourable (caste). They do not, when they meet in a place, associate with the other three castes, and the mixed classes of the people have still less intercourse with them. The scriptures they revere are the four Vedas, containing about 100,000 verses: 'Veda' hitherto was wrongly transcribed by the Chinese characters 'Wei-t'o:' the meaning of the word is 'clear understanding' or 'knowledge.' The Vedas have been handed down from mouth to mouth, not transcribed on paper or leaves. In every generation there exist some intelligent Brahmans who can recite the 100,000 verses. In India there are two traditional ways by which one can attain to great intellectual power. Firstly, by repeatedly committing to memory the intellect is developed; secondly, the alphabet fixes one's ideas. By this way, after a practice of ten days or a month, a student feels his thoughts rise like a fountain, and can commit to memory whatever he has once heard (not requiring to be told twice). This is far from being a myth, for I myself have met such men.

-Takakusu: I-tsing, pp. 182-183.

(E) Six pilgrims of I-tsing's time

 Then Ming-Yuen arrived in the island of the son of the Lion (Ceylon) where he became the object of respectful attentions

^{6.} We know very little of the introduction of Buddhism into Thick. In AD. 633 the first Buddhist King of Tiblet sets an every to India to get the Buddhist Scriptures. I-thing's date is AD. 671-685, and he says that be country find no Buddhism. We know, however, that some of the Pirasse Theorem artition; had become Buddhists in Himm Thuang's time dawn in the country find one one Buddhists in Himm Thuang's time dawn in the country find the set of the

from the sovereign. Then he got into the tower secretly and stole the tooth of the 76 (Buddha), which he hoped to take to his country in order that one may make many offerings to it. When he attempted to do so, by a just turn of events he was forced to give it up. The effair was not to his liking and he covered himself with discraces and shame.

He then went to South India. I heard that following the advice of a man in Ceylon, he went, (for rest) to the central place where the monastery of the Great Knowledge (Mahābodhi) is situated; but there is no news of him and he must have died on the way; we do not know how old he was.

The people of the island of Ceylon guard this tooth of Fo (Buddha) with extraordinary care. They have placed it in a high tower; they lock its many doors with complicated safety locks; on the locks they set a seal on which five officials affix their marks. If a door is opened, a resounding noise fills the town and its suburbs. Every day they go and make offerings to this relic, and cover it with fragrant flowers on all sides. If one supplicates with great faith, then the tooth appears above the flowers or a supernatural light is produced, and the whole crowd can see it.

According to one tradition, if this island loses the tooth of Buddha, it will fall a prey to the Rākṣasas; to prevent this calamity, the tooth is guarded with exceptional care.

According to another tradition, this tooth must go to the country of China. That will be the distant effect of holy power; if we have faith, it will come. How could this be realised by the aid of a man who pretended to accomplish by violence what was not his task?

—Religieux Eminents par I-tsing, Traduit en Francais par Edouard Chavannes, pp. 54-6.

(ii) The venerable (I)-lang embarked with his younger brother for Ceylon where he wanted to study the different systems. He prostrated in adoration before the tooth of the Buddha, and then travelled little by little in the countries of the West. Such are the reports that have reached me; but now I do not

know where he is. I did not find him in the island of Ceylon; nor did I hear of him in Central India. It is probable that his soul has taken on other births. He was more than forty years of age.

-Op. cit. pp. 58-9.

(iii) Ta-tch'eng-teng, called Mo-ho-ye-na-po-ti-i-po (Mahā-yānapradīpa) in Sanskrit, spent many years in Dvāravatī, and

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"then took the images of Fo (Buddha) and procured for himself the sûtras and šästras; he then traversed the southern seas and arrived in the kingdom of Ceylon where he went and adored the tooth of Fo (Buddha). He witnessed all the supernatural prodigies. He traversed Southern India and resched Eastern India where he stopped in the country of Tan-mono-li-ti (Tämralipti)."

-Op. cit. p. 71.

- (iv) Tao-lin travelled in South India to gather information
 on the dark systems (pour s'y renseigner sur le regles sombres).

 —Op. cit. p. 101.
- (v) Hiuen-yeou, disciple of Seng-tché, was a native of the kingdom of Kao-li.⁷ In the wake of his master he went to the kingdom of the son of the Lion (Ceylon) and there he renounted the world: he is now settled there.

-Op. cit. p. 133.

(vi) Then (after his sojourn in Sri Vijaya) Ou-hing embarded on a royal bost; after fifteen days he landed in the isle of Molous-yu," after another fifteen days he arrived in the country of Ki6-tin." When it was the last month of winter, he changed his course and turned towards the West. After thirty days, he reached the country of Na-kia-po-tan-na (Nāgapsatana); leaving this place, he arrived, after two days on the sea, in the island of the Son of the Lion (Ceylon); there he went and worshipped the tooth of the Buddha. Leaving Ceylon, he resumed his voyage going northeast, and, at the end of one month, he resched Ho-li-ki-louo (Harikela). ³²

-Religieux Eminents, pp. 144-5.

In Korea.

^{8.} Malayu in Sumatra.

^{9.} Kedah.

^{10.} The country between Timralipff and Utkala,

XVI. 692-720 A.D. EMBASSIES FROM SOUTH INDIA TO CHINA

In the third month of the third year "few-cheox (682), the king of the kingdom of Eastern India Mo-lo-pa-mo, the king of the kingdom of Western India Che-lo-ito (Siladiya), the king of the kingdom of the South India The-leou-k'-pa-lo (Caliukya Walabah), the king of the kingdom of Northern India Na-na, the king of the kingdom of entral India I-mo-sil-na and the king of the kingdom Kicou-tse (Koutcha) Yen-yeo-pa all came to reader homage and make presents. (pp. 24-25).

(The kingdom of South India, among others sent an embassy with tributs and the products of the country). In the reign of the Emperor Joel-tsong, in the 9th month of the first year (710) the kingdom of South India and the Tou-po, (Tibetans), and in the 10th month the kingdoms of Sie-yu (Zabulistan) and of Ki-pin (Kapiša) all sent ambassadors bringing in tribute and products of their countries. The Kapan "who respects the transformation," the Tou-ki-the (Turgach) Cheou-tehong, ordered an ambassador to go and render homage (p. 28).

- I. In the eighth year of K'ai-yuen (720), the king of the kingdom of South India, Che-il Na-Joseng-Kia (Sri Narasinha), proposed to employ his war elephants and his cavalry to chastise the Ta-che (Arabs) as well as the Tou-po (Tibetans) and others. Moreover he asked that a name be given to his army; the emperor praised it greatly and named his army; "the army which cherished virtue."
- II. In the 8th year K'ai-yuen (720), the 8th month, the day tingtch'eou, a decree was addrassed to thong-chow-men-hia to inform him that the king of South India having sent from afar (an ambassador) to render homage and pay tribute, and this ambassador being due to return, he must look after him with the greatest care till his departure and set in such a way that his desires might be fulfilled. This ambassador was therefore given a robe of flowered sille, a golden girdle, a jurse with an emblem in the form of a fish and the seven objects; then he was sent away.

In this period "the supremacy of Tibet was so firmly established in Bengal that, for 200 years, the Bay of Bengal was known as the sea of Tibet." Bc. i. i. p. 501. See Abulfeda ed Reinaud coclviii, Encycl. Br. Tibet.
 Ibn Hawkin and Al Ishtukri called the Bay by that name.

III. In the 11th month, an ambassador was sent to confer by brevet the title of king of the kingdom of South India on the king of the kingdom of South India, Che-li-Na-lo-seng-k'ia pao-topa-mo (Sri Narasimha Pētavarman).

The texts marked I and II under year 720 are found again in Kieou Tang Chou which adds the following: "the 9th month, the King of South India Che-li-Na-lo-seng-k'ia-to-pa (Śrī Narasimha Potavarman) constructed a temple on account of the empire (i.e. of China): he addressed to the emperor a request asking from him an inscription giving a name to this temple; by decree, it was decided that the name should be 'which causes return to virtue' (Koeihoa) and it was presented to him (i.e. the emperor sent Narasimha a tablet with the inscription Koei-hoa se, so that it might be placed on the front of the temple erected in India by Narasimha for the benefit of China)." This Narasimha, king of Kanci, is known to us from the Mahāvamsa and from the inscriptions of India; and relying on these last pieces of evidence, inscriptions, Sylvain-Lévi has proposed to carry back the reign of this prince to about 700 A.D. (J.A. 1900 May-June); we see that his conclusion is borne out by the Chinose texts which speak at such length of Srī Narasimha Pôtavarman in 720. (Chavannes. p. 44 s)

The data given in these extracts from Te'o fou yuan Kouei, a great Chinese cyclopaedia compiled about 1013 A. D., are confirmed by the following extract from Ma Twan-lin:

"In the third of the years keen-fung (A. D. 687), the Five Indias (or five kingdoms of India) sent ambassadors to the court of the emperor. In the years keen-pure (A.D. 713 to 742), an ambassador from Central India proceeded three times as far as the extremity of southern India, and came only once to offer birds of five colours that could talk. He spilled for ald against the Tw-she (or Arabs) and the Too-fan (or Tibetans), offering to take the command of the auxiliary troops. The Emperor Heuen-tung (who reigned from A. D. 713 to 759) conferred upon him the rank of reigned from A. D. 713 to 759) conferred upon him the rank of (or Tibetan) barbarians are capitvated only by clothes and equipments. Emperor! I must have a long, silt embroidered roke, a leathern belt decorated with gold, and a bag in the shape of a falk. All these articles were ordered by the emperor."

—Chavannes: Notes additionnelles sur les Tou-kiue (Turcs) Occidentaux. Toung Pao II 5: pp. 1-110; and JASB vi., p. 71 for Ma-Twan-lin.

XVII. C. 750 A.D.—KANSHIN ON BRAHMIN TEMPLES AND MERCHANTS IN CANTON

The Chinese priest Kien-tehen, (142-54), Kanshin in Japanese, made a voyage from China to Japan, and this was described by in contemporary and disciple Aomi-no Mabito Genkai. In this description we read: "There were also three monasteries of Po-lo-men Grahmans) where Brahmans were residing. The tanks in these monasteries contained blue Jotuses, particularly beautiful, of which the flowers. Jeaves and roots were perfumed.

"On the river (of Kouang-tong) (Canton) there were menchantmen belonging to the Po-lo-men (Brahmans of India), the Po-szeu (Persians), the Kouen-louen (Malays), and others bealdes, of which it is difficult to determine the number. They were all laden with incense, herbs, jewels and other precious products. The merchandise was piled up in heaps. These ships were 60 to 70 feet deep.

"The barbarians, white, red and so on, coming from the Land of the Lion (Simhala, Ceylon), the Land of the Ta-che (Tadjik, Arabia), or the Land of the Kou-t'ang were in the habit of coming or stopping there. An enormous variety of races was encountered there."

-Tr. from Takakusu in BEFEO xxviii. pp. 466-67. (cf. Ferrand, Relations des voyages: ii. 640. See also Ferrand: JA. 11:13. (1919). p. 246).

XVIII. 844-8 A.D. IBN-KHURDADBEH

(A) Route to the East

Narmechireh.1 the boundary between Persia and Sind, is 7 days' journey by water (from Ormuz) ;-From there to Daibal, 8 days. This town is two parasangs from the Mouth of the Mehran (Indus). The country of Sind produces the costus (costus speciosus), cane and bamboo. From the river Mehran to (Yeksir?)2 where Indian territory begins, 4 days. They gather cane in the mountains and corn3 in the plains; the people, divided into tribes, live by brigandage. Two farsakhs beyond, there lives another people the Mevd.4 who also apply themselves to stealing. From there to Koul (or Koula), 2 parasangs. From Kaoul to Sendan, where you have the teakwood (sadj) and cane, 18 parasangs. From Sendan to Mely (Malabar), land of pepper and bamboo, 5 days. The sailors say that every bunch of pepper is covered up by a leaf which shelters it from the rain; when the rain ceases, the leaves turn off: if it starts raining again, they cover the fruit once more. From Mely to Balin,5 2 journeys. From there to the great gulf (sea) 2 days. At Balin, the route divides itself (into two). Following the coast, we reach Banch (or Bas), which produces rice which they carry to Serandib, 2 days. Sandy and Askan, land producing rice, 2 days. Koura, where many rivers empty themselves, 3 parasangs, Kilakan (Kilkayan), Louar and Kendjeh, 2 days. This country produces wheat and rice: they send aloes by way of the fresh water.6 from countries situated at a distance of 15 days, such as Kamoul and other places. From Semender to Ourtasir,7 great kingdom where abound the elephant, the horse, the buffalo and all sorts of products. 12 parasangs. From Ourtasir to Aineh, where again we find elephants, 4 days. From Houbalin (?) to Serendib, 2 days.

Serendib (Ceylon) is 80 parasangs in length and breadth. We find there the mountain on which Adam was thrown (after having been chased from the earthly paradise). The summit is lost in

Nārmasīrā.

- 2. Bakar (Elliot and Dowson).
- 3. Wheat (E. and D.).
- 4. The Meds.
- 5. Balbun-(E and D).

 - 6. The Godavari according to Dr. Sprenger.
 - 7. Urasir—(E. and D.).

the clouds, and it is perceived by navigators from a distance of hour twenty days (eic). The Benhamas, who are the plous people of India, show on this mountain the tupress of one of the feet of Adam; the other is found in India, at a distance of two feet of Adam; the other is found in India, at a distance of two there days from the first. They gather in this mountain aloes, pepper, and many kinds of aromatic stuff and perfurnes. We did in the neighbourhood different varieties of rubles and other preclous stones; in fine, in the valley, a mine of diamonds and musk-good (des chevres à muse). The people of India say that the foot of Adam has left only one mark on the rock, and that a flame for leap up incessantly on the summit of the mountain like lightning. Serendib produces cocannit and enercy which serves to pollab the method the potential produces cocannit and enercy which serves to pollab the machine.

-Le Livre des Routes et des Provinces: ed. C. Barbier de Meynard. JA.: 6: v: pp. 283-6. (Cf. Elliot and Dowson i, pp. 15-16.)

(B) Principal Kings of India: Elephants

The kings and the peoples of India abstain from wine; but they consider adultery a lawful act with the exception of the king of Komar who abstains from both. On the contrary the king of Serendib gets the wines of Irak for his use. All the kings set great store on the elephant, and they compete for its acquisition at gold prices. The maximum height of this animal is 9 cubits. However, in Ghobbs one could find elephants which are 10 or 11 cubits high. The most powerful sovereign of India is the Balhara whose name signifies 'King of Kings.' On his ring is engraved this motto: "Anything undertaken with passion always ends in success." After him come the King of Tafen, the King of Djabah (Java); the King of Djozr (Gujerat?) where the dirhems called the tatherides are current; the King of Anah, and Rahma. The states of the last named are far from all the others by a year's journey.9 Rahma possesses 50,000 elephants, cotton stuffs and aloes. After him comes the King of Kamroun, whose kingdom touches China and abounds in rhinoceroses. This animal has a horn in front, one cubit long and the thickness of two palms. We find a sort of figure marked in the direction of its length. When it is

Magudi places this in the neighbourhood of Ceylon.—C. Barbier de Meynard.
 Magudi places the empire of Rahma near Guzerat.—Berbier de Meynard.

slit, inside one could find standing out in white on a black background, the image of a man, horse, fish, peacock or some other bird. The Chinese buy them to make waist bands of which the price varies from two hundred dinars up to three or four thousand.

All the kings of whom we have just spoken, have their ears bored. The king of Zabedj is named Maharaja. He possesses in his states an Island named Dhou-Teil, which resounds with the rounds of tambours and timbals. According to the report of sallors, in these parts one finds a horse which resembles the species of horse found among us, but whose mane is so long that it drags on the ground. The Maharaja collects each day a contribution of 200. pieces of Gold. He melts this sum into a single ingot and throws it into the water saying. "Here is my treasury." There is in this sea an Island in which there are monkeys that have tails like that of an ass.

-J.A.: ibid. pp. 289-91.

(C) Castes

There are seven castes in India:

- The Sabekferya (B. the Sabiens, Ed. Sakrya). This is the
 caste of the nobility and of the king. All the other castes prostrate
 before them, but they do not render this homage to any one.
- The Brahmans, who drink neither wine nor any fermented liquor.
- The Kesrya (Kṣairiya). They drink 3 cups of wine only.
 They cannot marry into Brahman families, but the latter marry their daughters.
 - 4. The Soudarva (Śūdra) or cultivators.
 - 5. Meisera (Vaiśya) artisans and labourers.
 - 6. The Sandalya (Chaṇḍāla) servants and escorts.
 - 7. The Zenya (musicians and jugglers).

There are 42 religious sects among the Hindus. Some believe in God (may His holy name be glorified) and in the mission of the prophets; others reject the prophets, yet others reject all these beliefs alike.

In this country is found a class of magielans who realize verything that they wish for, by their spells and heat all sickness. Versed in the occult sciences and in the art of divination, they exercise an absolute authority, do good and evil, conjure up apparttions and phantoms which strike the spirit with fear, and command rain and hall.

—J.A.: ibid. pp. 295-6 (cf. Elliot and Dowson i. pp. 16-17).
F.N.—16

XIX. TWO ARAB WRITERS

I. Anonymous (Suletman?)

A. The Maldives, Ceulon and other islands

The third sea is the sea of Harkand (Bay of Bengal). Between this sea and that of Lier (Gujerral) lie numerous islands (the Laccadives and the Maldives). They say that their number goes up to 1990. These isles separate the two seas. They are governed by a woman. Occasionally, (the sea casts upon the shores) of these islands large pieces of amber; these pieces often look like a plant or something similar. This amber grows like a plant, at the bottom of the sea. When the sea is very rough, it throws up the amber to the surface, and the pieces of amber look like mushrooms or truffle.

In these Islands, where a woman rules, cocanut is cultivated. These islands are separated from one another by distances of two, three or four parasangs.\(^1\) They are all inhabited, and they grow the cocanut-trees in all of them. The wealth of the people is constituted by cowries; their queen amasses large quantities of these cowries in the royal depots. They say that there is not in existence a people more industrious than these islanders, so much so that they weave tunies of a single piece with two sleves, two facings of the collar and the opening of the chest. They build ships, houses and execute all sorts of works with a consummate art.

The cowries are got by them from the surface of the sea. (The head of this molluse) encloses something living. (To fish them up), they take a branch of the cocoanut tree, and put it in the sea, and the cowries attach themselves to it. The islanders give the cowries the name of kabtes.

The last of these Isles is (Sirandib) Ceylon; it is situated in the sea of Harkand. It is the most important island of this archipelago.

All these islands (the Laccadives and the Maldives) are called Dhajist. At Sirandib is found a pearl fishery. The island is completely surrounded by the sea. In the island there is a mountain called Rahûn on which was thrown Adam—Salutation to him— (when he was chased out of earthly paradise). The print of his ABU ZAID 123

feet is on the summit of the mountain hollowed in the stone. At the summit of the mountain there is only the mark of a single step. It is said that Adam in taking a stride put his other leg into the sea. It is also said that the footprint found at the summit of the mountain is about 70 cubits long.

In a region around this mountain abundant precious stones are found: rubies, topaz, and sapphire.

In the island of Ceylon there are two kings. It is big and extensive. Aloes, gold, precious stones are found on it and in the sea which bathes it, the pearl and shank are found. The latter is a big shell used as a trumpet into which one blows. It is preserved like a precious thins.

-Ferrand, Voyage, pp. 31-3.

B. On India. China and their Kinos

The people of India and China are of unanimous opinion that the great kings of the world are four in number. The first among them in rank is the king of the Arabs, (that is to say the Khalif of Baghdad). Indians and Chinese are agreed without contradiction on the fact that the king of the Arabs is the greatest of the kings. the richest and the most magnificent, that is the king of the great religion of Islam, above whom there is no one. The king of China takes the second rank, after the king of the Arabs. Then follows the king of Rum (Byzance) and the Ballahra, the king of those who have their ears bored (to suspend rings). The Ballahra is the sovereign of India who belongs to the highest nobility, which the Indians themselves recognize. Each king of the Indians is independent, but all recognize the high nobility of the Ballahra. When the Ballahra sends ambassadors to other kings, the latter pray in the name of these ambassadors to do honour to him whom they represent. The Ballahra makes generous gifts like the Arabs. He has horses and elephants, in great number, and plenty of money. His money is the dirham (piece of gold), called tatiri. The weight of each of these dirham is equal to that of one dirham and half of the king's money.

The Ballahrā dates his era starting from the year of the reign of the sovereign who preceded him (sie)? whilst the Arabé date from the Hegira of the Prophet—Salutation to him;—as against the latter, the Indians date according to the kings, and their kings reign long, sometimes a king reigns for 50 years. The subjects of

Here Reinaud has: "Their era starts from the year in which the dynasty came to the throne." (p. 25)—which is more intelligible. Ballahra claim that if their kings reign and live long, it is due to the affection that they have for the Arabs. There is in fact no king who has greater affection for the Arabs than the Ballahra. It is the same with his subjects.

Ballahra is the title of all the kings of this country like Kisra (for Persians, Caesar for Romans). It is not a proper name. The territory of the Ballahra kingdom begins on the sea coast (west of India) where there is a country called the Konkan, which borders on it and extends through a part of the Asiatic continent, stretching right up to China. Around the kingdom of the Ballahra there are a number of kings with whom it is in a state of war, but it is always victorious. Among the enemy kings there is one called the king of Gujra. He commands an important army. No other Indian king has a cavalry comparable to his. The king of Gujra is the enemy of the Arabs, but he recognizes, however, that the king of the Arabs is the greatest of kings. No king of India hates Islam as much as he. He reigns over a strip of land. He possesses great riches, camels and beasts in great number. (In his country) buying is done with bullion-money. It is said that mines of this metal are found there. There is no country in India where one is better protected from robbers.3

3. This is what Masudi (d. 956 A.D.) says on the Belhark:

"The greatest of the kings of India in our time is the Balhara, sovereign of the city of Mankir. Many of the kings of India turn their faces towards him in their prayers, and they make supplications to his ambassadors, who come to visit them. The kingdom of Balhara is bordered by many other countries of India. Some kings have their territory in the mountains away from the sea, like the Rai, King of Kashmir, the King of Tafan, and others. There are other kings who possess both land and sea. The capital of the Balhara is eighty Sindi parasangs from the sea, and the parasang is equal to eight miles. His troops and elephants are innumerable, but his troops are mostly infantry, because the seat of his government is among the mountains. One of the neighbouring kings of India, who is far from the sea, is the Bauura, who is lord of the city of Kanauj. This is the title given to all the sovereigns of that kingdom. He has large armies in garrisons on the north and on the south, on the east and on the west, for he is surrounded on all sides by warlike kings." (Elliot and Dowson i. p. 21; see also Ferrand: Relations, i, p. 94). The king is uniformly called Balhara and his capital Mankir by the Arab writers. There is no doubt that Balhara stands for Vallabha, i.e., here Rastrakuta and Mankir for Malkhed, the Manyakheta of the South Indian Inscriptions. The Rastrakûtas were the most powerful Western Indian dynasty in the ninth and tenth centuries. Cf. Ferrand, op. cit. n. 3 at p. 94 citing Masudi himself in support of this view; contra the note on Balhard, Elliot and Dowson, i.pp.354-8, which must now be taken to be antiquated.

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C. Royal Funeral in Ceylon

When the king of Sirandsh (Ceylon) dues his corpse is laid on a charlot near the ground. The corpse is teed to the back of the charrot, the legs in the air, the back against the charrot (facing behind) so that the hair trails in the dust on the ground. A woman throws dust on the royal head with a broom in her hand, and says to the people met for the occasion "Eal' you'this was your king yesterday, he governed you and his order was absolute. He has come to the state of renouncing the goods of this wor'd as you keep thim. The angel of death has taken his soul! Be no more henceforward seduced by the pleasures of this life "And she continues to speak in the same sense for three days (see) Then a funeral type is prepared on which is put andad, camphor and saffron The body is burnt and its ashes are thrown to the winds All the inhabitants of India burn their dead

Ceylon is the most southern among the islands of India, of which it is a pait Sometimes when the corpse of the king is burnt his wives throw themselves into the fire, and burn themselves with him. but they may not do it

-Op cit pp 64-6

D Ascetics

There are in India some people who consecrate themselves to a life of wandering in the woods and the mountains. They rarely frequent men. They live on herbs and wild fruits from time to time. These recluses put an iron ring to the organ to prevent all sexual relationships with women. Some of them are nude, others stand facing the sun, equally nude, but covered by some painther stame that the second of them in the state that I have just said (in a certain place) then I continued my way. Sixteen years later I went again by the same place, and I saw this accetic in the same state I was astomished that his eye had not been destroyed by the heat of the sun.

-Op cut p 66

E Marriage

In India and in China when one wants to get married (the interested families) pay mutual compliments and give presents to each other. Then the marriage is celebrated to the sound cymbals and drums. The presents exchanged on this occasion consist of sums of money which are proportionate to the wealth of the givers. If a man and a woman are convicted of adultery,

both are put to death, (such is the law) in the whole of India; but if the man has violated the woman, only he is put to death. If the woman has acted with full consent she is put to death with her paramour.

F. Houses

The walls of the Chinese houses are of wood, the Indians construct their houses with stones, plaster and bricks baked in the fire and with clay. Sometimes in China also they build just like this

G. Food. Worship, etc.-Comparisons

The Indians cat rice, the Chinese wheat and rice. The Indians do not eat wheat. Noither the Indians nor the Chinese are cirnumeised.

The Chinese adore idols. They pray to them as Mussalmans pray to Allah. They address to them prayers. They possess religious books.

The Indians allow their beard to grow long. I have seen them sometimes having a beard three cubits long. They do not trim their moustaches (like the Mussalmans). The greater number of the Chinesh have no beard, and for the greater part of the this is their natural condition. In India when a man dies the hair and the beard are shaved.

The Chinese and the Indians claim that their idols in the temples speak to them. But it is the priests (officiating ministers) of the temples that speak to them (and make them think the idols speak).

In China and in India, they kill animals to eat them, but they on to butcher them (so as to let the blood flow, as do the Mussimans). They beat them on the head till they are dead. In India and in China they do not take a bath after a serious pollution (that 'which results from sexual relations), like the Mussalmans. The Chinese do not wash after going to stool. They just wipe themselves with paper. The Indians purify themselves each day by bathing before the morning meal, and then they eat.

The Indians do not have any sexual relationships with their women during the menstrual period. They make them go out of ABU ZAID

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their houses to avoid being polluted by them. The Chinese on the contrary have relations with their women during the menstrual period, and they do not make them leave their houses.

The Indians clean their teeth (with their tooth picks). No one in India would eat without cleaning his teeth and purifying himself by bath. The Chinese do not do thus.

India is more extensive than China. Its area is double that of China. It has a greater number of kings than China, but the latter is more thickly populated.

Neither China nor India has the date-tree; but they have other trees, and fruits we do not have are gathered in. In India there is no grape. There is a little in China. India and China produce other fruits in plenty. Pomegranates are found in India in abundance.

The Chinese have no religious science. The practices of their religion (Buddhism) are derived from India. They believe it is the Indians who brought idols to them and that the latter were their religious educators. In China and in India they believe in metempsychosis. The Chinese and Indians draw from the same religious principles different conclusions.

In India medicine and philosophy are practised. The Chinese practise medicine equally. Their chief treatment is cauterization.

The Chinese practise astronomy but the Indians practise this science still more.

No Chinese or Indian Mussalman is known who does not speak Arabic.

In India there are few horses; there are more in China. In China there are no elephants. They are not allowed to penetrate into the country because they are animals of bad omen.

The armies of the king of India are numerous, but they receive nothing for their maintenance, neither food nor pay.

The king only convokes them in case of holy war. The troops then take the field and realize for themselves the cost of their maintenance. The king furnishes them nothing for this purpose. In China the troops receive the same pay as the troops of the Arabs.

China is a brighter and more flourishing country (than India).
In the greater part of India there are no towns (the country is desert). In China on the contrary there is in each place a big fortified town. In China the climate is healthier, and sicknesses less numerous than in India. The air is so pure. There one does

not see either blind or one-eyed people nor deformed people. The infirm of this sort are numerous in India.

In China and in India there are everywhere great rivers, bigger ones than ours. It rains abundantly in these countries.

There are in India many deserts, in China the whole country is inhabited and cultivated. The Chinese are better made than the Indians. The clothing and the beasts of burden of the Chinese resemble more those of the Arabs than of the Indians. In costume and in the official processions the Chinese resemble the Arabs; they put on the costume called kebl by the Arabs and the said. The Indians clothe themselves with two cloths. Men and women down themselves with braceless of gold and precious stones.

-Op. cit. pp. 68-72.

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H. Companions of Honour

When they mount on the throne, some kings of India cause rice to be coloed which is then presented to them on the leaves of the bonona. The king musters (on this occasion) three or four hundred friends (who attach themselves to him) by deliberate design, freely, without any one being forced to it. After eating of them, in his turn, goes near (him), takes a little of the rice and easts it. When the king dies or is killed, all those who have eaten of the rice (with him in this sort of religious communion which hinds them intimately), should surp themselves voluntarily on a pyre, to the last man, on the very day when the king ceases to live. (The king dead, his friends should disappear) without delay. This obligation is so imperative that there should remain nothing of these friends, neither body nor trace of themselves.

-Op. cit. (Abu Zaid), p. 114.4

 Cf. the following curious account from The Book of the Marvels of India of about the same period:—

Touching singular customs, widespread throughout India, Hassan, son of Amr, tells me that he heard a shelk, a well-informed man, who had travelled the country, relate the story which follows.

One of the great kings of India was sitting down, taking a meal. Bafers in was a parter in its cage. Said the king: "Gone and set with me." I am frightened of cash," replied the perrot. "No matter," answered the large. "I will be your belinding," rebuilt to say, in the Indian tongas, "I alway to your belinding," rebuilt to be some the Indian tongas, "I this is how the above expression was explained by the old man. The bage of India have short expression was explained by the old man. The bage of India have short their persons a company of man, which is more or less

ABU ZAID 120

I Miscellaneous

The kings of India wear ear-rings of precious stones mounted on gold. They wear round the neck collars of great value made precious stones, red (rubies) and green (emeralds), but pearls have the greatest value and in most cases they are used. In expearls constitute the treasure of the kings and their financial reserve.

numerous, according to their degree of magnificence and the consequence of their state These men say to the king We are your baldudjers" He makes them eat rice with him, and gives them betel from his own hand. Each backs off his little finger, and sets it before the king. And from that moment on, they follow him about, wherever he goes, eet what he eats and drink what he drinks They superintend his food, and overlook everything which has to do with him No concubine is brought to his bed, whether it be girl or boy, but they, first of all, examine them thoroughly, no carpet is spread for his feet. tall they have inspected it. The king is served with no drink nor dish, but they must it should be first of all, tasted by whoever brings it And thus they do, in every instance, where the king might be exposed to some danger If he dies, they commit suicide, if he burns, they cast themselves into the flames, if he falls ill, they mishandle themselves in order to share his suffermgs When a battle is fought in the attack, they cluster round him and never leave his side. Only men of distinguished family, who are themselves comely and valuant and of good understanding, are admitted among the balaudjers And that is how the word belaudjer is explained

So when the king said to the parrot I am your balaudjer," he also took and ate a little of the parrot's rice. And, without hesitation, the bird hopped down from his cage, and set himself at table with the king. Along came a cat and snapped off the parrot's head The king took the parrot's dead body, and laid it in a porcelain vase, together with camphor, aromatic spices, betel. chalk, and pepper Then he beat on a drum, and traversed the city and the ranks of his army, carrying this vase in his hand. And, thereafter, so he did every day, going through his dominions with the vase. And this went on for years At last, his beläudgers and other important subjects of the kingdom approached him and said Your behaviour is unseemly. It has gone on too long Do your duty, or we shall be obliged to arrange for your deposition and take another king" And, in fact, whoever says, "I am your baldudger," and fails to comply with the obligations he has thus imposed upon himself, such a man becomes, according to the usage of the Hindus, bahinds or ahinda. which, in their parlance, is the name given to any man who, by reason of weakness, mability, or baseness of spirit, does not fulfil his obligations. Kings are no more exempt from this rule, than, other men

So, when the king saw that, he dug a pit and filled it with aloes wood, saindal, said; set fire to it and flung hamself therein. He was burned, and has beldsudgers jumped in and were burned with him, to the number of some two thousand. And thus it came about, all because the king had said to has parrot. "I will be your beldsudger." [p. 98 to 101].

Ci. Velankhirar of the Tamil states, Coles, 11 pp 225-6, and similar narratives of Marco Polo and Ibn Bettitta

F.N.-17.

The generals and the high functionaries wear equally collars of pearis. The Indian chiefs are carried in palanquin; they are clothed in a waist-cloth; they hold in the hand an object called chatra,—it is a parasol in the plumes of peacocks; they hold it in the hand to keep off the sun. They are surrounded (when they go out) by their servants.

There is, in India, a caste the members of which will not est two from the same plate or even at the same table; they find this a pollution and an abomination. When these persons come to Straf and one of the principal merchants invites them to a banquet in his house, at which about 100 persons are present, the host should cause to be set before each one of them a plate exclusively reserved for him.

As to the kings and notables, in India they prepare for them each day tables to eat in (the form of) leaves of the coconut excellently platled; they manufacture with these same leaves of the occoanut all sorts of plates and small dishes. When the meal is served, they eat the food in these plates and dishes of platted leaves. When the repast is ended, they throw in the water these tables, plates and dishes of platted leaves with what remains of the aliments. And they recommence it the next day.

Most of the kings of India, when they give public audience, allow their women to be seen by the men of the country and by strangers; no veil obstructs the view of them.

-Ferrand, Voyage (Abu Zaid), pp. 138-9.

XX. C. 1030 A.D. ALBERUNI

The southern frontier of India is formed by the cean. The coast of India begins with Tx, the capital of Markin, and extends thence in a south-eastern direction towards the region of Al-dathal, over a distance of 40 feraskk.\(^1\) Between the two places lies the Gulf of Turin. A gulf is like an angle or a winding line of water penetrating from the ocean into the continent, and is diagreen for navigation, specially on account of ebb and flood. An estuary is something similar to a gulf, but is not formed by the ocean's penetrating into the continent. It is formed by an expanse of flowing water, which there is changed into standing water and is connected with the ocean. These estuaries, too, are dangerous for the ships, because the water is sweet and does not beer heavy bodies as well as salt water does.

After the above-mentioned gulf follow the small Munha,* the great Munha, then the Bawirij, i.e., the pirates of Kacch and S6manáth. They are thus called because they commit their robberies on soa in ships called bira. The places on the coast are: Taucellenber, 50 ferrackh from Dulbal;* Löharini, 12 ferrackh; Baga, 12 ferrackh; Kacch. where the mukl-tree grown, and Bārot's 6 ferrackh; Small, 14 ferrackh; Knubdgust' 30 ferrackh: Assuell, 2 days; Bibroj;* 30 ferrackh (1); Smallen, 50 ferrackh; Söbbra', 6 ferrackh; Then, 5 ferrackh.

Thence the coast-line comes to the country Laren, in which lise the city of Turur, then to Vallebha, Köñij, Darvad. Next follows a great bay in which Singeldib lies, i.e., the inland Sarandib (Ceylon). Round the bay lies the city of Panjayiona* (sie). When this city had fallen into ruins, the king, Jaur, built instead of it, on the coast towards the west, a new city which be called Padnér.

The next place on the coast is Ummalnara, then Ramsher (Rameshar?) opposite Sarandib; the distance of the sea between

- 1. A farsakh is 3 miles-Alberuni, il. p. 68.
- 2. Cf. Skt. Mukha, mouth.
- 3. Karachi, Elliot and Dowson, i. p. 375.
- 4. Baroda.
- 5. Cambay.
- 6. Broach.
- 7. Sopara.
- 8. Tanjāvūr (?).

them is 12 farsakh. The distance from Panjayāvar to Rāmshes is 40 farsakh, that between Ramsher and Setubendhe 2 farsakh. Setubendhe mens bridge of the ocean. It is the dike of Rāms, the son of Daśaratha, which he built from the continent to the castle Lañkā. At present it consists of isolated mountains between which the consists of isolated mountains between which the cast is Kih-kind? the mountains of the monkeys. Every day the king of the monkeys comes out of the thicket together with his hosts, and settles

down in particular seats prepared for them. The inhabitants of that region prepare for them cooked rice, and bring it to them on leaves. After having eaten it they return into the thicket, but in case they

eaten it they return into the thicket, but in case they are neglected, this would be the ruin of the country, as they are not only numerous, but also savage and aggressive. According to the popular belief, they are a race of men changed into monkeys on account of the help which they had afforded to Rima when making war against the demons; he is believed to have bequeathed those villages to them as legacy. When a man happens to fall in with them, and he recites to them the poetry of Rima and pronounces the incantations of Rima, they will quiefly listen to him; they are the incantations of Rima, they will quiefly listen to him; they are the incantations of Rima, they will quiefly listen to him; they are the incantations of Rima, they will quiefly listen to him; they do not not such as the produced on the right path him who has gone astray and give him met and drink. At all events, thus the matter stands according to popular bellef. If there is any truth in this, the effect must be produced by the melody, the like of which we have already mentioned in connection with the hunting of gazelles.

-Sachau-Alberuni's India, Vol. I pp. 208-10.

In former times there were pearl-banks in the Buy of Sarandific (Ceylon), but at present they have been abandoned. FRAMA Since the Sarandific pearls have disappeared, other of the Zanj, so that people say the pearls of Sarandific have migrated to Suffile.

-Sachau-Alberuni's India, Vol. I. p. 211.

XXI. A MON INSCRIPTION FROM PROME OF THE REIGN OF KYANZITTHA (1084-1112 A.D.). CONVERSION OF A COLA PRINCE

-Epigraphia Birmanica, Vol. I. Translation by C. O. Blagden.

See the Côlas, ii. p. 65 for the present of a kalpanyista to the Cidambaram temple by Vikramacōla in 1128 A.D. Also Vogel, Yupu Inscriptions of King Malovermen, pp. 214-15, Ins. C., for a much earlier example C 400 A.D. from Borneo.

XXII. C. 1170 A.D. BENJAMIN OF TUDELA

This Jewish traveller from Spain, relates that about the middle of the twelfth century A.D., the Island of Kish marked the limit of the voyages of Indian merchants trading with max Persia and the West. Kish, he says, is "a considerable market, being the point to which Indian merchants and those of the island bring their commodities; while the traders of Mesopotamia, Yemen and Persia import all sorts of silk and purple cloths, flax, cotton, hemp, mash (a kind of pea), wheat, barley, millet, rye and all sorts of comestibles and pulse, which articles form objects of exchange; those from India import creat outstifies of sales, and the inhabitants of the island live by

what they gain in their capacity of brokers to both parties. The

island contains about five hundred Jews."

Benjamin states that Chulam was seventeen days by see from Khai; Chulam may therefore be Quilon or some other port most to the north on the West coast of India. Ritter says: 'Choulam is beyond doubt the Koulam of Marco Polo and Im Battinia.' Of the people of this place and their government and conity, Benjamin

"They are descendents of Khush, are addicted to astrology, and are all black. This nation is very trustworthy in matters of trade, and whenever foreign merchants enter their port, equator? three secretaries of the king immediately repair on board their vessels, write down their names and

board their vessels, write down their names and report them to him. The king thereupon grants them security for their property, which they may even leave in the open fields without any guard.

"One of the king's officers sits in the market, and receives goods that may have been found anywhere, and which he returns to those applicants who can minutely describe them. This custom is observed in the whole empire of the king.

"From Easter to New Year '(from April to October) during the whole of the summer the heat is extreme. From the third hour of the day (nine o'clock in the morning) people shut themselves up in their houses until the evening, at which time everybody goes out. The streets and markets are lighted up and the inhabitants employ all the night upon their business, which they are prevented from doing in the day time, in consequence of the excessive heat. "The pepper grows in this country; the trees which bear this fruit are planted in the fields, which surround the towns, and every one knows his plantation. The trees are small and the pepper is originally white, but when they collect it, they put it into basins and pour hot water upon it; it is then exposed to the heat of the sun and dried in order to make it hard and more substantial, in the course of which process it becomes of a black colour.

"Cinnamon, ginger, and many other kinds of spices also grow in this country.

"The inhabitants do not bury their dead, but embalm them with certain spices, put them upon stools and cover them with cloths, every family keeping apart. The flesh dries upon the bones, and as these corpsos resemble living

beings, every one of them recognises his parents and all the members of his family for many years to come."¹

> —R. H. Major—India in the fifteenth century, pp. xlvi-xlviii. —The Itinerary of Rabbi Benjamin of Tudela, ed. A. Asher, i. pp. 137-40. (cf. M. N. Adler, The Itinerary of Benjamin of Tudela, pp. 63-5).

^{1.} Benjamin mentions further that 'these people worship the run'; and that there were sumong them 'only about one hundred Jews, who are of black colour', who are 'good nen, observers of the law and possess Pentateuch, the Prophets and some little knowledge of the Thainul and it decidency.' Bill paragraphs on the 'sialand of Khandy' are no good and are not reproduced; he says these were 23,000 Jews thare, which is not easy to believe.

XXIII. C. 1225 A.D. CHAU JU-KUA

A. Si-lan (Ceylon)

Sailing from Lan-wu-li, one knows that one is nearing Si-lan by continual flashing of lightning.

The king (of Si-lan) is black, his hair unkempt and his head uncovered. He wears no clothes but has a cotton cloth of different colours wrapped around him; on his feet he wears sandals of red cleather, tied with golden strings. When he goes forth he rides an elephant or is carried in a litter. All day he chews a paste of betel nut and pearl ashes.

His palace is ornamented with cat's-eyes, blue and red precious stones, cornelians and other jewels; the very floor he walks upon stones, cornelians and other jewels; the very floor he walks upon is so ornamented. There is an eastern and western trunk and branches all of gold, the flowers, fruit and leaves of cat's-eyes, blue and red precious stones and such like jewels. At the foot of these trees are golden thrones with opaque gales screens. When the king holds jits court he uses the eastern palace in the forenoon and the western in the afternoon. When (the king) is seated, the jewels flashing in the sunshine, the glass (screens) and the jewel-tree shining on each other, make it like the slore of the risins aux.

Two attendants are always present holding a golden dish to receive the remains of the betel nut (paste) chewed by the king.

The king's attendants pay a monthly fee of one if arms.

of gold into the government treasury for the nri-

of gold into the government treasury for the privilege of getting the betel nut (paste) remains, for it contains "plum flower", camphor and all kinds of precious substances.

The king holds in his hand a jewel five inches in diameter, which cannot be burnt by fire, and which shines in (the darkness of) night like a torch. The king rubs his face with it daily, and though he were passed ninety he would retain his youthful looks.

The people of the country are very dark-skinned, they wrap a sarong round their bodies, go bare-headed and bare-footed. They use their hands in taking up their food; their household utensils are of copper. There is (in this country of Si-lan) a mountain called Si-lun-ide, on the top of which there is a huge imprint of a man's foot, over seven feet long, and a like imprint is visible in the water (of the sea) within a distance of over 200 is from the mountain. The forest trees on the mountain, little and big, all bend towards it (as if reversencing it).

The products (of Si-lan) include cat's-eyes, red transparent glass, campho, blue and red precious stones. The products of the soil are cardamons, mu-lan bark and both coarse and fine perturnes. Foreign traders exchange for sources them sandal-wood, cloves, camphor, gold, silver, porcelain-ware, horses, elephants, and silk stuffs.

This country sends a yearly tribute to San-fo-ts'i.5

-Chau Ju-kua: (ed. Hirth and Rockhill) I. 13, pp. 72-73.

B. Malabar

Nan-p'i

The Nan-p'i country⁶ is in the extreme south-west. From San-fo-ts'i one may reach it with the monsoon in a little more than a month

The capital of the kingdom is styled Mié-a-mo, which has the same meaning as the Chinese expression li-ssi.7

The ruler of the country has his hody draped, but goes barefooted. He wears a turban and a loin-cloth, both of white cotton cloth. Sometimes he wears a white cotton shirt with narrow sleeves. When going out he rides an suza elephant, and wears a golden hat ornamented with pearls and gens. On his arm is fastened a band of gold, and around his les is a solden chair.

- i.e., Serendib. Our author is, so far as is known, the only Chinese who
 has used this name to designate Adam's Peak (Hirth and Rockhill). It is more
 commonly employed by mediseval Arab writers, cf. Ihn Battüta, post.
 Maryadamaram in Tamil according to Hirth and Rockhill' citing
- Tennent's Ceylon, i. p. 99; Pelliot, however, considers it a kind of cinnamon.

 TP. xill, p. 488.

 5. This is a doubtful statement. Possibly 'tribute' is used in the Chinese
 - 5. This is a doubtrul statement. Possibly 'tripute' is used in the Chines
 - Or more correctly 'the country of the Nan-p'i', or Nairs of Malabar.

 —Hirth and Rockhill.
 - This statement has not been satisfactorily explained. F.N.—19.

Among his regalia is a standard of peacock feathers on a staff of vermilion colour; over twenty men guard it round. He is

attended by a guard of some five hundred picked women grams
foreign women, chosen for their fine physique.
Those in front lead the way with dancing, their

bodies draped, bare-footed and with a cotton loin-cloth. Those behind ride horses hareback; they have a loin-cloth, those hair is done up and they wear necklaces of pearls and anklets of gold, their bodies are perfumed with camphor and musk and other drugs, and umbrellas of peacock feathers shield them from the sum.

In front of the dancing-women are carried the officers of the king's train, seated in litters of white foreign cotton, and which are called pu-tai-kiau* and are borne on poles plated with gold and silver.

In this kingdom there is much sandy soil, so, when the king goes forth, they first send an officer with an hundred soldiers and more to sprinkle the ground so that the gusts of wind may not whirl up the dust.

The people are very dainty in their diet; they have a hundred ways of cooking their food, which varies every day.

There is an officer called Hnn-lin who lays the viands and drinks before the king, and sees how much food he eats, regulating his diet so that he may not exceed the proper measure. Should the king fall sick through excess of eating, then (this officer) must taste his faces and treat him according as he finds them sweet or bitter.

The people of this country are of a dark brown complexion, the lobes of their ears reach down to their shoulders. They are skilled in archery and dexterous with the sword and lance.

They love fighting and ride elephants in battle, when they also wear turbans of coloured sliks.

They are extremely devout Buddhists.9

The climate is warm; there is no cold season. Rice, hemp, beans, wheat, millet, tubers and green vegetables supply their food; they are abundant and cheap.

8. Called monjil, a sort of hammock-litter.

A natural confusion on the part of the author between Hindu and Buddhist images and forms of worship.

They cut an alloyed silver into coins; on these they stamp an official seal. The people use these in corn trading.

The native products include pearls, foreign cotton stuff of all colours (i.e., coloured chintzes) and tou-lomién (cotton cloth). 10

There is in this country a river of brackish water, which, at a certain point where its different channels meet, becomes very broad. At this point its banks are bold cliffs in the face of which sparks (lit, stars) can constantly be seen, and these by their vital powers recurily and produce small stones like cati-eyes, clear and translucid. They lie buried in holes in (these) hills until some day they are washed out by the rush of a flood, when the officials send men in little boats to pick them up. They are prized by the natives.

The following states are dependencies of this country (of Nan-v'i).

Ku-lin (Quilon) Fong-ya-lo (Mangalore)
Hu-ch'a-la (Gujerat) Ma-li-mio (Malabar?)
Kan-pa-l (Cambay) Tu-nu-ho (Tana?)

Pi-li-sha (Bharoach ?) A-li-jo (Eli)

Ma-lo-hua (Malwa) Au-lo-lo-li (Cannanore?)

This country (of Nan-p'i?) is very far away and foreign vessels rarely visit it. Shi-lo-pa-chi-li-kan, it father and son, belong to this race of people; they are now living in the southern suburb of the city of Ts'uan—(cho'u-fu).

Its products are taken thence to Ki-lo Ta-nung¹² and San-fo-t'sl, and the following goods are exchanged in bartering for them: Ho-ch'i silks, porcelain-ware, camphor TALDE (chano-nau), thubarb, huano-lién, cloves, hump-

camphor (nau-tzi), sandal-wood, cardamoms and gharu-wood.13

KU-lin may be reached in five days with the monsoon from Nan-p'i. It takes a Ts'uan-chou ship over forty days to reach Lan-li (i.e., Lan-wu-li); there the evmon winter is spent, and, the following year, a further vovace of a month will take it to this country.

- Probably 'the buckram which looks like tissue of spidgr's web' of which Polo speaks.—Hirth and Rockhill.
 - Two names of Nairs here—Shi-lo-pa and Chi-li-kan (?).
 Kwila Terong on the Perak coast—Gerini.
- 13. Pepper is omitted by Chau in this list of the products of Malabar presumably because nearly, if not all, the pepper trade of China in his days was with the Indian architecture.

"The customs of the people are, on the whole, not different from those of the Nan-p'i people. The native products comprise cocounation and sapan-wood; for wine they use a mixture of honey with cocanuts and the juice of a flower, which they let ferment.

"They are fond of archery; in battle they wrap their hair in silken turbans."

For the purpose of trade they use coins of gold and silve; twelve silver coins are worth one gold one. The country is warm and has no cold season. Every year ships come to this country from San-fo-ts'i, Kién-pi and Ki-fo, is and the articles they trade with are the same as in Nan-ō'i.

"Great numbers of Ta-shi live in this country.

Whenever they (i.e., the inhabitants) have taken a bath, they anoint their bodies with yü-kin (turmeric), as they like to have their bodies wilt like that of a Buddha." 15

-Chau Ju-kua, I. 16, pp. 87-89.

C. Hu-ch'a-la (Guzerat)

The kingdom of Hu-ch'a-la¹⁶ rules over a hundred cities and more; its (principal) city has a four-fold wall.

The inhabitants of this country are white and clean looking; both men and women wear double rings hanging down from holes in their ears; they wear close fitting clothes with a cotton sarong wrapped around them. On their heads they wear white hoods, and on their feet shoes of red leather. They are forbidden to eat flesh.

14. All in Sumatra.

^{15.} All citations in this chapter are from the Ling-uni-te-ts, which addit. "The king of the country worships Heaven. He who kills an ox forfeits his life. Chinese traders with big abje who wish to go to the country of the Anala, must transled plate. The smaller floats before proceeding further. Anala, must transled plate. The smaller floats before proceeding further, wind, it may be two years before they can get back (to China)." The Text goes on to state that "the people of Ku-lin are black, they wrap their bodies in white cotion cloth, wear their beargin and all their hair loose and uncovered. They wear red leather above, so they look when waiting as if they had the painted feet of a la-ban. ... The king wraps his body in conton-cloth, when arrived in a litter (loue-floid) of control-cloth, we have for a size of the control of t

This is the earliest mention in Chinese works of the name" Guzerat".

—Hirth and Rockhill.

There are four thousand Buddhist temple buildings, in which live over twenty thousand dancing-girls who sing twice daily while offering food to the Buddha (i.e., the idols) and while offering flowers. When offering flowers they tie them in bunches with cotton thread, of which they use three hundred catties every day.

There are over four hundred war-elephants and about one hundred thousand cavalry horses. When the king goes about he rides an elephant; on his head he wears a cap. His followers ride horseback and carry swords.

The native products comprise great quantities of indigo, red kino, myrobalans and foreign cotton stuffs of every colour. Every year these goods are transported to the Ta-shi countries for sale.

-Chau Ju-kua, I. 17, p. 92.

D. Chola Dominion (Coromandel Coast)

Chu-lién

"The kingdom of Chu-lién is the Southern Yin-tu of the west."17

To the east*(its capital) is five li distant from the sea; to the west one comes to Western India (after) 1500 li; to the south one comes to Lo-lanis (after) 2500 li; to the north one comes to Tun-t'ien (after) 2000 li. 19

This country had not from olden times carried on trade (with China). By water one comes to Ts'üan-cho'u after some 411.400 li.

"If you wish to go to this kingdom, then you must change ships at Ku-lin to go there.²⁰ Some say that one can go there by way of the kingdom of P'u-kan."

- 17. i.e., the peninsular part of India.
- 18. Mistake for Si-lan(?).

19. It seems just possible that we should correct the text to read "to the ear one comes to Tun-sun" which is supposed to have been near the southern extremity of the Malay Peninsula.—Hirth and Rockhill.

20. Chou K'ü-fei and Chau Ju-kua indicate a first route by see via Quilon in S. W. India with transhipment in the last por for going to the Corremedel. The second along the Burman coast of the Bay of Bengal and without doubt also the seqt coast of India. The navigation is the bay was thus performed either right across its greatest width from East to West, from the Stratts of Malasa to Crylon and Quilon—from the Stratt of Studia to Caylon—If one

In this kingdom there is a city with a seven-fold wall, seven feet high, and extending twelve is from north to south and seven is from east to west. The different walls are one hundred paces distant from each other. Four of these walls are of brick, two for mud, and the one in the centre of wood. There are flowers, fruit trees, and other frees ulanted (on them?).

The first and second walls enclose the dwellings of the people, —they are surrounded by small ditches; the third and fourth walls (surround) the dwellings of the court officers; within the fifth dwell the king's four sons; within the sixth are the Buddhist (i.e., idol) monasteries where the priests dwell; the seventh wall encloses over four hundred buildings forming the royal palacie.

There are thirty-one (sic) pu-lo;21 of these twelve are in the west, namely:

Chi-tu-ni (Chitor).
Shi-ya-lu-ni
Lo-pa-li-pi-pa-i
Pu-lin-pa-pu-ni (Brahmapuri).
Ku-li (Ku-lan-pu-lin-yu-ting (Kiveripatpam).
Ku-li (Koli).
Po-lun-trin.
Po-lun-trin.
Pon-th-kid-ti (Bundelkhand).
Ven,lah-fri.

Na-pu-ni (Nagpụr). Chö-ku-lin. Ya-li-chö-lin (Elichpur).

ra-11-cno-lin (Euchpur)

Eight are in the south, namely: Wu-ya-kia-li-ma-lan. Mei-ku-li-k'u-ti (Motupalle). Shö-li-ni (Jaliat). Mi-to-lo-mo (Madura).

followed the reverse of the route from the countries of the West to China; or starting from the Strait of Malaca, along the coasts of Burma and of India adjoining the Bay of Bengal. It is no doubt this last route that is alluded to by the passage from Ling Wai to ta factually reproduced by the Chu-fen-chi (Chau Ju-kua, p. 94).—Fermal, J.A, 11: 18, pp. 64-68.

21. pure (Skt.). The following list seems quite original with Chau Ju-kus. "There is nothing to show where one name ends and another begins in the list." The conjectural identifications that have been suggested by Hirth and Rockfull are placed in the text within brackets. "Other arrangements of the characters are possible."

K'ié-lan-p'u-tong (Kalingspatam). Möng-k'ié-lin-kia-lan (Mangalore). Pa-li-pa-li-vu.

Ya-lin-ch'i-möng-k'ié-lan.

and twelve are in the north, namely:

Fa-lo-vé (Vallabhi). Wu-mo-li-kiang.

Chu-lin.

Kia-li-möng-k'ié-lan.

Ts'i-kié-ma-lan.

Wu-chö-mong-k'ié-lan. Pi-lin-k'iA-lan

Pulöng-ho-lan.

Pau-pa-lai.

Tién-chu-li.

T-11-90-10

Mi-möng k'ié-lan.

When any one among the people is guilty of an offense one of the Court Ministers punishes him: if the offense is light, the culprit is tied to a wooden frame and given fifty, seventy, or up to an hundred blows with a stick. Heinous crimes are punished with decapitation or by being trampled to death by an elephant.

At state banquets both the Prince and the four Court Ministers salaam at the foot of the throne, then the whole (company present) break into music, song and dancing. He (the Prince) does not drink wine, but he eats meat, and, STATE BARGUETS

as is the native custom, dresses in cotton clothing and eats flour-cakes. For his table and escort he employs "fully a

myriad dancing-girls, three thousand of whom are in attendance daily in rotation."

When contracting marriage, they send, in the first place, a female go-between with a gold (or) silver finger-ring to the girl's home. Three days afterwards there is a meeting of the man's family to decide upon the amount of warrant

land, cotton, betel nuts, wine and the like

to be given as marriage portion. The girl's family sends in return (a?) gold or silver finger-ring, wife-no cloth22 and brocaded clothing to be worn by the bride to the (intended) son-in-law.

^{22.} Probably a kind of very fine muslin, made in various localities of Western Asia,-Hirth and Rockhill.

Should the man wish to withdraw from the engagement, he would not dare reclaim the marriage gifts; if the girl should wish to reject the man she must pay back double.

As the taxes and imposts of the kingdom are numerous and heavy, traders rarely go there.

"The country is at war with the kingdoms of the west (of india ?). The government owns sixty-thousand war-elephane were provided in the set of the set of

"The inhabitants are hot-tempered and reckless of life; nay, in the presence of the king they will fight man to man with swords and die without regret."

"Father and son, elder and younger brother, have their meals cooked in separate kettles and served in separate dishes; yet they are deeply alive to family duties."

The native products comprise pearls, elephants' tusks, coral, transparent glass, betel nuts. cardamons, opeque glass, cotton stuffs with coloured silk threads, and cotton stuffs.

Of quadrupeds they have goats and domestic cattle; of birds, pheasants and parrots; of fruits, the yü-kan, the t'öng-lo, Persian dates, cocoanuts, the kan-lo, the k'un-lun plum, and the po-lo-mi (jack-fruit).

Of flowers, they have the white jasmine, the san-sgi, the shöts'i-sang, the li-ts'iu, the blue, yellow and green p'o-lo, the yau-liénch'an, the red canna (?).34

^{23.} Quotation from Chou KT-led who continues: and there are some who bestow upon them (the elephants) enhancised housings and guiden mangers. Every day the elephants are taken into the presence of the king, his officers and the people all twist their hat thos a knot, and wrap (themselves) in white cotton cloth. They make coins of guid and silver. The bountry produces finger-rings, campler, cartis-cress and ruch like things; also pearls, elephant's tanks, amber of different colours and cotton stuffs with coloured slitt threads."

^{24.} Most of these flowers are indetermined, the names seem to be foreign.

—Hirth and Rockhill.

Of grain they have green and black beans, wheat and rice; the bamboo is indigenous.

In former times they did not send tribute to our court, but "in the eighth year of the ta-chung and stang-fu periods (A.D. 1015), its sovereign sent a mission with pearls and like

'articles as tribute The interpreters, in translating ENRASSISS their speech, said they wished to evince the

respect of a distant nation for (Chinese) civilization. They were ordered by Imperial Decree for remain in waining at the side gate of the Palace, and to be entertained at a banquet by the Associates in the College of Court Annalists. By Imperial favour they were rained with envoys of Kiut-2-7. It happened to be the Emperor's birthday, and the envoys had a fine opportunity to witness the constructions of the Serve Enclosure 25.

25 Ma and the Sung-shi contain information not found in the works of the two earlier writers. The Sung-shi says the principle envery from Chul-shin was called So-li San-Won, So-li, I take it, represents the name Chola Concerning the vorges of the mission to Chan, this ervoy and "After leaving Chul-shen they had naised for 17 days and nights, during which they passed the stand (or headland) of Ne-wu-ties and the saland of So-li-Sa-lian (Chryfon of the Cholas "), and,come to the country of Chan-pin (not identified, but jurnally in Papel). "Throse goong if days and rapks they passed the island of the Cholas "I shall be considered in the country of Ku-lo (possibly on W coast of Malay "British") and came to the country of Ku-lo (possibly on W coast of Malay "British") and came to the country of Ku-lo (possibly on W coast of Malay "British") and came to the country of Ku-lo (possibly on W coast of Malay "British").

"Proceeding again 71 days and nights and passing the island of Kia-pa (not identified), the island of Chan (or Ku)-pu-lau (or Cham pulo) and the island of Chou-pau-lung (not identified), they came to the country of San-fo-ts;

"Going again for 15 days and nights and having crossed (or passed by) the mouth of the Man-shan river (in Kambhoya') and Trién-chu alands (Pulo Aor 7), they came to the Pin-You-lang beedland (Cope Padaran), from whence, looking eastward, the temb of the Si-wang mu was about 100 is from the shim

"Proceeding 20 days and nights and having passed by Yang island (Pulo Gambur) and Kiur-sing island, they came to Pi-p's island of Kuang-tung (Canton)

"From their home they had taken in all 110 days to reach Kunng-chick, As perconsist, noded, great engagestation in new thin all that hap, came down to us concerning this mission. It areas by Ma-Twan-lan and the Singa-bit the large of Chu-lain sunt the Engager of Chus, among other presents, and the thing of Chu-lain sunt the Engager of Chus, among other presents, and the thing of the Chus of Fandancess. The engage of the Chus of Fandancess. The engage fights to the Emperor included 60% causes of peach and 50% outside the prefungs!

The ranking of the envoys of Chu-hen with those from K'ıu-tzi, K'uchs in Eastern Turkestun, a vassal state of China, shows the low estimate in which F. N.—B.

"In the tenth year si-sing (1977) they again sent tribute of native produce. The Emperor Shün-tsung sent an officer of the Inner Department (i.e., a Chamberlain) to bid them welcome."

The remaining countries (of India), Nan-ni-hua-lo and others, are more than a hundred in number; they are all included under the term of "Western" (lit., Western Heaven).

Concerning Wang-shö-ch'öng.** tradition says that north of Kiau-chi (Tongking), "one comes to Ta-li (Yün-nan), and west of Ta-li one comes to Wang-shö-ch'öng in less than forty days journey."

Kis Tan in the Huang-hua-ssi (or si)-ta-kt, says that to go from An-nan to Tién-chu, there is an overland route which one can take to get there. Yet as Ta-mo came sailing across the sea to P'an-yu (Canton), we may fairly ask whether the sea journey is not more expeditious than the long overland one.

Pfing-kih-lo of the West has a capital called Ch'a-na-ki.²¹ The city walls are 120 ii in circuit. The common people are combative and devoted solely to robbery. They use (pieces of) white conch shells ground into shape as money. The native products include fine swords, to¹-lo²⁰ action suits and common cotton clobu

Some say that the law of the Buddha originated in this country for Hüan-tsang, the master of the Tripiţaka in the Tang period, (when) he got the Buddhist Classics (to bring to China) had already reached the West.

"Nan-ni-hua-lo city²⁸ has a triple wall. The inhabitants morning and evening bathe and besmear their bodies with yü-kin (turmeric) so as to look like golden coloured images (lit, Buddhas)." A large proportion of them are called Po-lo-mön (Brahmans), as they are gunine descendants of Fo.³⁹

Chu-lién was held. In 1106 the Chu-lién vassalage to San-fo-ts'i was given by the Burmese envoys as a reason for asking greater privileges at the Chinese court than they had received.—Hirth and Rockhill.

- Magadha.
- The name of the capital remains unidentified, and, according to Hirth and Rockhill, it is doubtful if Pong-k'ié-lo stands for Bengal or Balhara.
 teld (Skt.). cotton
 - 29. Perhaps in Sindh.-Hirth and Rockhill.
- Here and in the next paragraph, this word must be taken to mean Brahma.—Hirth and Rockhill.

"The walls of their rooms and the mats they sit on are besmeared with cow-dung, which they look upon as a clean substance. In their houses they set up altars, three feet high and which are reached by three steps, and on which daily in the morning they burn incease and offer flowers; this is called 'the offering to Fo."

When Arab (Ta-shi) foreigners come to this country they give them seats outside the doors and lodge them in separate houses supplied with beddings and household utensils.

When a woman is guilty of adultery she is put to death, and the officials make no enquiry about it.

The native products include the best quality of putchuck, and fine white flowered (or dotted) cotton stuffs. The people eat much butter, rice, beans and vegetables: they rarely eat fish or meat.

"A road leads to the Western Regions (Si-yū); when there are raids (on Nan-nl-hua-lo?) by the light horsemen of the Western Regions," the only resistance they offer is to lock their gates. In a few days provisions run short, and (the raiders) withdraw of their own accord."

-Chau Ju-kua, I. 19, pp. 93-98.

E. India

T'ién-chu

"The country of Tién-chu is subordinate to the country of Ta-ts'in"; its rulers are all selected by Ta-ts'in."

It is the custom of the people to plait their hair and to let it hang down, but the temples and the crown of the head are covered with a silken turban. In their dwellings they use plaster instead of tiles. They have walled cities in which the people dwell.

31. Early Moslem invaders of Sindh (?)—Hirth and Rockhill.

32. "It appears that Chau's Tifn-chu was the coast of Madras, at least so far as the diret three paragraphs of this chapter are conserned; in the rest of the chapter, derived nearly entirely from the Time-ties and other Chinese authorities, Tifn-chu must, I think, be understood in its broader _meaning of India generally.

"The manner in which the king, i.e., the head priest of the Christians, appointed by the king of Ta-trin, dressed his hair might be looked upon as strange sammaly, considering his being deputed by the Syrian, or the Chaldesin patriarch. But it appears that in India the Christian clergy followed the native custom in this respect."—Eifth and Stockhill.

The king dresses in brocaded silk, and his hair is wound into a spiral knot on the crown of his head; the rest of the hair is cut short. When holding his court in the morning he sits on a tong skin-tong being the name of an animal-ornamented with representations of various objects painted in red wax; and his courtiers make obeisance to him and pray for his life. When he goes forth he rides on horseback, and his saddle and bridle are thickly set with dark gold and silver. His followers, three hundred in number, are armed with spears and swords.

His consort wears a gold embroidered scarlet dress with large sleeves. Once a year she shows herself in public, when considerable bounty is given to the poor.

"In this country there is holy-water which can still the wind and waves. The foreign traders fill opaque glass bottles with it, and when they suddenly get in a rough sea they still it by sprinkling this water on it." It is said that "during the reign of Süan-wu of the Posterior

Wei dynasty (A.D. 500-515). Tién-chu sent envoys with a present of swift horses. It is said that their country produces lions, sables, leopards, camels, rhinoceros, PRODUCTS elephants, tortoise-shell, gold, copper, iron, lead and tin, gold embroidered rugs, po-tié (muslin) and t'a-tôna (rugs). There is a stone like talc, but of a reddish colour: when split it is as thin as a cicada's wing; when put together the pieces look like silken gauze. There is the diamond which looks like fluor-spar, but which will not melt, though exposed to the fire an hundred times." It can cut jade-stone.

There is sandal-wood and other aromatic woods, sugarcane, sugar and all kinds of fruits. They trade yearly with Ta-ts'in 33 and Fu-nan.34 They use cowries as a medium of exchange. They are clever jugglers. They have bows and arrows, armour, spears. flying-ladders, saps, and also the contrivances called the "woodenoxen" and the "gliding-horses"; yet they are cowards in battle. They are good astronomers and calculators of the calendar (or astrologers). They all study the Si-tan-chang-shu.35 . . . (Note:

^{33.} Baghdad.

^{34.} Cambodia.

^{35. &#}x27;Siddhanta book of rules'-astronomy (?) -Hirth and Rockhill.

CHAU JU-KUA

40

A gap of seven characters occurs here). They use the leaves of the per- to^{∞} as paper.

In the periods chöng-kuan (A.D. 627-680) and tim-sho's (690) of the Tang (this country) sent envoys with tribute (to our Court). In the yang-hi period (of the Sung, A.D. 948-988) a price by name Lohu-na" arrived (in Th'sian-chou') by sea; he called himself a native of Tifen-chu. The foreign traders, considering that he was a foreign priest, vice with each other in presenting him gold, silks, jewels and precious stones, but the priest had no use for them himself. He bought a piece of ground and butla is Buddhist shrine in the southern suburb of Th'usn-chou; it is the Pau-lin-yūan of the present day.

-Chau Ju-kua, ed. Hirth and Rockhill, I. 21, pp. 110-111.

pairt (Skt.); in full to-lo-p'o li-ch's pei-to (i.e.) tila-vṛkṣa-patra.
 Hirth and Rockhill

^{37.} Ráhula (?)

XXIV. 1279-92 A.D. EMBASSIES BETWEEN CHINA AND SOUTH INDIA

Possibly as a result of the arrival at the Mongol court in the fin mono of 1279 or missions from Mabar and Annam (Chan-Aiteg) which presented the emperor with a live elephant and a rhino-ceros. Yang Ting-pi, the able lieutenant of So-tu and now Commande-in-Chief in Kuang-tung with the title of Daruga, was appointed Imperial Commissioner in the 12th mono of the year (early part of 1280) with orders to proceed to Kulam (Quilon) to invite the ruler (Pi-na-ti)¹ to recognise Kublai as his liege lord and to send an envy to China; this he promissied to do.

In the early autumn of 1280 (8th moor) missions arrived at the Mongel court from Annam and Ma har bearing memorials from their rulers to the Emperor in which they styled themselves "Your servants," thus recognizing him as their liege lord. They presented as tribute valuable presents and, as in 1279, an elephant and rhinoceros. This mission had been sent spontaneously by the legitimate sowereign of Mabra and before the arrival of Yang Ting-pi, the king being most anxious to secure, by recognition of Chiness unterainty, the protection of the Mongols against his domestic sowho were depriving him of all his power; its leader was named Junsaluddin.

Hardly had Yang Ting-pi returned from this mission when he was ordered to proceed again to Külam and the adjacent countries. The narrative of his journey is given as follows in the Yüan shih.

"In the 10th moon (of the year 1280) the rank of Evovy to Küliam was given to Ha-sa-ch-had-ya and he was sent, in company with Yang Ting-pi. to summon (the other countries adjacent to Küliam) to come to Court. They put to sea from Ch'lian-chou in the first moon of the 18th year, (about February, 1281) and after a voyage of three moons arrived in the island of Seng-kin-yeh (Ceylon). Chéng-chên and the other sailors persuaded them, in view of the contrary winds and their provisions running short view of the contrary winds and their provisions running short which they believed existed. In the 4th moon they landed from which they believed existed. In the 4th moon they landed from

Pi-na-ti (di) may stand for an original Pandi or Pändya, the name of the then reigning dynasty of Ma'bar.

This is evidently the mission referred to by the king of Ma bar in the secret message he sent Yang Ting-pi in the 5th moon of 1281; he then stated that Cha-ma-li-ting (Jameluddin) was his envoy.

their junk at the port of Hain-tsun³ (in Ma'bar). Ma-yin-ti, the Minister of Sitet (Vasir) of the country, said to the Chinese Officials: "You are most welcome. Whenever our ships have been to Ch'lun-chou your officials have done their best to spare use all trouble and expense. What business has brought you here?" Yang Ting-ja and the others explained the purpose of their mission and all about the supposed route to Külam. Ma-yin-ti requested them, on the score of not fully understanding what they said, to see his Assistant for Secretary) Pu-8-1 (Abu All), and to him they told about the reported road and their business.

"In the 5th moon two men came stealthily to the envoys' lodgings, and keeping the people away (so that they could not be verheard) said that, in view of their evident and sincere friendliness, they begged them to convey the following message (from the legitimate king of Ma'bar) to the court of China. "I am sincerely desirous of becoming the subject of the Emperor. My envoy Cha-ma-li-ting (Jumaiuddin) has been received at your court. My Great Pi-thé-trib has gone to the Suan-tan. ("Lord"

Great Pt-infe-chi has gone to the Suan-tan ("Lora of a kingdom") and asked for a change. The PANDYAN Suan-tan has sequestered my gold and my rottmes sliver, my lands and my property. He has laid we have a silver, my lands and my property. He has laid hold of my wives and seeks to put me to death, I have only been able to escape by deceiving him. At the present moment the Suantan and the (or his) brothers have met, all five of them together in one place, and are deliberating about fighting with (Killiam). When they heard of the coming of the Imperial envoys to raise me to the rank of a feudal prince of the Empire, they gave it out that this country is poor and lowly. This is false; all the gold, pearls and prectous things of the Moslim countries come from here, and all the Moslims come here to trade. All the kingdoms (of Southern India) will show their submissiveness if Marka has once done so. My envoy (Jumaluddin) bore a most submissive letter (in this serse)."

Ho-sa-erh-hai-ya and Yang Ting-pi having been prevented by contrary winds from going by sea to Külam (and being detained in Ma'bar), Ho-sa-erh-hai-ya went back to the Court of China to

3. Perhaps Kävéripattanam

4. This important text supplements the data given by the Muhammadan historians and Marco Polo on the condition of the Pänjvan kingdom towards the close of the thrittenth century. The legitimate king who sent the secret message to the Chinese envoys was, doubtless, Kulašékhara; and Suan-tan may stand for Sundara.

explain matters. (As a result of this), when the northerly winds had set in, in the 11th moon (of 1281), the Emperor sent a messenger ordering Yang Ting-pi to proceed alone (to Külam, by the landroute?)

"In the 2nd moon of the 19th year (1282) he arrived in the kingdom of Külam where the kings and his minister Mohammed and others received the Imperial letter with the Phys Seal with deep prostrations. In the third moon he ordered his minister Chus-his-mangil-post to depart with present to Court. At the same time (the head of the) Yeh-l-k'o-win, Wu-tas-erh-sa-li-ma, and Mohammed, the head of the Mussulmans, and others of the country, having heard of the coming of the Imperial envoy, all came and requested that they be allowed to send yearly presents to Court. They therefore sent a representative to be received at the audience. Likewise the Kingdom of Su-mu-ta' sent a man; as a resulted to the lord of Külam having asked of Yang Ting-pi to offer his allegiance, they all accepted the invitation."

In the 4th moon (of 1282) Yang Ting-pi started on the return journey (to China). He came to the Kingdom of Na-wang⁴ where he again urged its ruler Mang-ang-pi to make his submission. Then they came to the Kingdom of Su-mu-tu-la⁴ where the ruler of the Kingdom, the Tu-han-pa-ti welcomed the mission. Yang Ting-pi having exposed the general purpose of his mission, Yang Tinap-patil⁴ on the same day made him presents, called himself "feudatory", and dispatched his two ministers Hussein and Suliman to Court

In the autumn of 1282 the envoys from Kulam, Na-wang, Su-mu-ta and Su-mu-tu-la arrived at Kublai's court. The event is noted as follows in the Yuan shin:

"In the 19th year chih-yuan (1282) in the 9th moon, on the day of hsing-yu, and as a result of the mission of Yang

^{5.} Pi-na-ti.

^{6.} This term, in Mongol times, always designated Christians; here St. Thorias Christians. Duarte Barboya says that the church of St. Thomas in Kulam was endowed by the king of Coulam with the revenue from the pepper, which remains to it to this day.

^{7.} Mangalore or some place not far from it-Rockhill.

This place and its ruler, not easily identified, must have been in South India or Ceylon.
 In Sumatra.

Malay for 'Lord Ruler'—Yule Moreo Polo, ii. p. 296.

Thag-ja, for the establishment of friendly relations with the barbarian cutside of the sea (of China), they arrived at Court bearing tribute. The ruler of Kü-lan sent a mission with a memoral, and presented valuable articles and one black ape. The lord of Na-wang, Mang-ang, there being no persons acquainted with the art of writing in his country, sent four persons but did not present a memorial. The ruler of Su-mut-La, he Tu-ham-pa-st, likewise sent two men.

"As to Su-mu-ta the Prime Minister Na-li-pa-ho-la-smalch'll, being (absent) in Kül-lan on business, requested instandhis lord Ta-ku-erit to send an envoy with a memorial. He brought to court the signat ring (of the king ?), broaceded silks and twopages ring of the king ?), broaceded silks and twopages ring in the silk of the silk of the court of the Kü-lan, sent also a messenger with a memorial who presented a gorget set with different kinds of jewels, and two facons of the Furthermore Mohammed, the head official of the Mussulmans, also sent a messenger and a memorial".

In 1282, possibly after the return of Yang Ting-pi to China, another officer, the Uigur-I-hei-mi shih who already in 1272 and 1275 had carried out successfully missions beyond

the sea, and who at the time was assisting So-tu, subdea RELICE then Resident in Chan-ch'eng, in establishing

Chinese suzerainty over that country, was detached from that duty by order of the Emperor and sent beyond the sea to Seng-kin-la (Crylon) to examine the Buddha's almabowl and body relies (#firin). He made the journey but without accomplaining the object for which he was sent which was to secure this priceless relic for the Emperor, for in 1287 he was again sent on a mission for the same purpose, as we shall see later on.¹³

Yang Ting-pi was not at the end of his travelling; a few months after his return (in the 1st moon of the 20th year chinyuan, January-February 1233) he was made Imperial Comissioner, honoured with imperial gifts of a bow and arrows, a saddle and bridle, and sent on a new mission to Külam and other states. He was also entrusted with a golden badge for Wa-ni, 12 king of

^{11.} Contra sa-li ma for p'ieh-li-ma, (ante).

^{12.} Cf. Marco Polo, il. 319.

A title. We hear of a tiger-bedge and the title of Fu-ma being conferred on Wa-ni of Kulam in 1344.

Kulam, on whom the Emperor conferred the title of Fuma or "Imperial Son-in-Law"

As a result of the mussons of Yang Tang-ps and of the frændly reception given the foreign enveys to Court in 1282, mussons from the states of Southern India and the islands of the Archipelago became during the next few years more numerous. In the moon of 1283 Seng-tso-yu-pan, an envoy of the king of Ma'bar, arrived at Court, and in the first moon of 1284 there came and who presented the Emperor with pearls, rare jewels and light silks.

In the latter part of the same year, and in compliance with the commands brought them by an official named Pa-ko-lu-ssu sent by the Governor of Fu-kien, ministers of the four states of Nanwu-li, Pieh-li-la, Li-lun, and Ta-li¹ brought letters from their sovereigns and articles of tribute

The stories told by the missions from India, Indo-China, and the islands of the Archipelago, of the rare and precious products of their native lands, of the wondrous skill of their magicians and physicians, must have incited Kublai, ever desirous

Kublan's Adds of adding to the magnificence of his Court and to the treasures from every land which he already possessed, to send mission after mission to these distant parts to learn more of them and to bring him of their strange brids and beasts their swells and their leanned men

strange birds and beasts, their jewels and their leained men in the summer of 1285 we read that he despatched a certain Masu-hu, and A-li to Ma'bir 'to look for rare and precious things,' supplying them with a large sum of money for that purpose

In 1282 the Uigur 1-bes-me-shih had been unable to bring from Ceylon the almshowl of the Buddha and the śtřirz which Kublai had sent him there to procure In 1287 the Emperor ordered the same officer to 'proceed to Ma'bar to get these holy rehes' 18 The envoy started, probabby with returning missions from Ma'bar and Sumatra which had been in China since the latter part of 1286 18 The vorage was a rough one, contrary winds so delayed

¹⁴ The first name here is Lambri (NW coast of Sumatra), and the second Belgamme, about 13 miles from Galle in Ceylon The rest are unidentified

^{15 &#}x27;Possibly to get the support of the Malabars under whose dominion part of Ceylon then was '—Rockhill'

¹⁶ In the first moon of 1286 this mission from Ma'bar presented to the emperor a bronze shield

him that he was a year making the journey. Nor did he find the almsbowl or the relics he was sent to procure. He brought back. however, a skilled physician and most excellent drugs, and a number of people from Ma'bar who fetched presents to the Emperor, while he himself offered him red sandal-wood and building materials he had bought in India with his private funds. The mission appears to have been received in audience in the 3rd moon of 1288. As a reward for his services abroad, the Emperor raised him to the rank of Minister of State and made him Governor-General of Fu-kien 17

The largest mission which had yet visited the Mongol court from the countries of the South was that which arrived in 1286. It had in it representatives of ten states, all of them members of the reigning families. Of it we read that "in the 9th moon of the 23rd year chih-utian (1286) on the day ut-ch'ou being the first day of the moon, Ma-pa-erh.18 Hsü-mên-na,19 Sêng-ki-li,20 Nan-wu-li,21 Ma-lan-tan.22 Na-wang.23 Ting-ko-erh, Lai-lai, Ki-lan-i-tai and Sa-mu-tu-la,24 ten kingdoms in all, each of which had sent either a son or a younger brother of its ruler with a letter to the Emperor. were received in audience and presented articles of tribute."

Three months later (1st moon 24th year) an envoy from Külam. Pu-liu-wên-nai by name, and others were received in audience and in the 3rd moon the envoy from Ma'bar (presumably the same who had arrived in the autumn of the preceding year, but this is not quite clear) presented the Emperor with a strange animal like a mule, but mottled black and white; it was called an a-t'a-pi.

In 1288 a mission is said to have arrived at Court from Ma'bar. and in 1289 we read of Ma'bar presenting the Emperor with two zebras, and in the 8th moon of 1290 another envoy came to Court

- 17. Ibn Battuta, speaking of the footprint on Adam's peak says "The people of China came here formerly and have cut out of the stone the impress of the big toe and the adjacent parts and have deposited these fragments in a temple in the city of Zeitun (Ch'tian-chou) where people go from the most distant provinces of China." Can I-hel-mi-shih have been responsible for this act of vandalism?-Rockhill, cf. p. 275 post.
 - 18. Ma'bar.
 - 19. Mangalore or some place near it. 20. Cranganore or Kāyankulam.

 - 21. Lambri in Sumatra.
 - 22. Manifattan, port on the Coromandel coast.
 - 23. Nellore (?) See n. 8 ante.
 - 24. Sumatra on the island of Sumatra.

from the same country and presented the Emperor with two piebald oxen. a buffalo and a t'u-piao.

In the same year 1290 (in the 4th moon) Sang-ki-la-shth and the same year to search for clever jugglers: or, according to Gaubil, "for persons learned in sciences, for skilled workmen, soldiers and sallors, and interpreters for diverse languages."

Again the following year the Emperor sent people to Killam and to Ma'bar, but we learn nothing of the purpose of the mission.

In 1292 I-hei-mi-shih, the former envoy to Ceylon and Ma'bar, was appointed one of the generals in command of the punitive expedition against the state of Ko-lang in north-

eastern Java. On arriving with his fleet in Chang-chieng (Annam), he despatched two officers,

Ho Ch'eng and Liu Yüan, on a friendly mission to the little states of Nan-wu-li (Lambri), Su-mu-tu-la (Sumatra, Pu-lu-pu-tu and Pa-la-la; all of them sent missions to the Mongol Court.

Subsequent to these missions official intercourse with Ma'bar, Sumatra, and adjacent countries seems to have become or recourrence. In 1296 we hear of a mission under Yo-lo-yeh-nu being sent to Ma'bar, and in the following year Ta-hsi of Ma'bar was sent abroad and told to procure drugs, but we have to come down to 1314 to find mention of a mission from Ma'bar arriving at the Mongel court. In that year we hear that the king of Ma'bar Hid-la-mu-ting⁵⁶ sent his minister Al-ssu-ting with presents to Court.

After this, thirty years appear to have elapsed before another mission was sent to Southern India, for it is only in the year 144 that mention is made of an envoy being sent to Kulam, when, as in 1283, he carried the king. or We-si, a tigse-badge and the title of imperial son-in-law or fu-ma. With this official relations between the government of China and the peoples of southern India, Ceylon, and Sumatra seem to have come to an end, though commercial relations continued uninterruptedly and were of considerable importance—though of much less volume and value than in the serlier days of the dynasty.

-Rockhill-Toung Pao, xv, pp. 430-444.

These and the zebras, as also the buffalo, must have come from Africa.
 China knew the ordinary buffalo at this time. Tu-piso is perhaps a lynx.—Rockhill.

^{26.} Nizamuddin, grandson of Jamaluddin-Yule JRAS, N.S. iv. 348.

XXV. C. 1293 A.D.-MARCO POLO

A. Concerning the island of Seilan (Ceylon)

When you leave the island of Angumanain' and sall about a thousand miles in a direction a little south of west, you come to the island of Seilan, which is in good sooth the best island of its size in the world. You must know that it has a compass of 2,400 miles, but in old times it was greater still, for it then had a circuit of about 3000 miles, as you find in the charts of the mariners of those seas. But the north wind there blows with such strength that it has caused the sea to submerge a large part of the Island is and that is the reason why it is not so big now as it used to be. For you must know that, on the side where the north wind strikes the Island is very low and fist, insomuch that in approaching on board ship from the high seas you do not see the land till you are right upon it? Now I will tell you all about this island.

They have a king three whom they call Sendemain, and are titulurary to nobody. The people are Idolates, and go quite naked exceet that they cover the middle. They have no wheat but have rice, and seasonum of which they make their oil. They live on flesh and milk, and have tree-wine such as I have told you of. And they have brazil-wood, much the best in the world.

Now I will quit these particulars, and tell you of the most precious article that exists in the world. You must know that rubles are found in this island and in no other

country in the world but this. They find there reaction also sapphires and topazes and amethysts, and many other stones of price. And the king of this

island possesses a ruby which is the finest and biggest in the world; I will tell you what it is like. It is about a palm in length, and as thick as a man's arm; to look at, it is the most resplendent object upon earth; it is quite free from flaw and as red as fire. Its value is so great that a price for it in money could hardly be

- 1. The Andamana
- 2. The real circuit is under 700 miles-Yule.

This name is difficult to explain. Is it a corruption of Candramas, 'moon', and an indication that Polo heard that the kings of Ceylon were descendants of the moon!

named at all. You must know that the Great Kaan sent an embessy and begged the King as a favour greatly desired by him to sell him this ruby, offering to give for it the ransom of a city, or in fact what the King would. But the king replied that on a cocount whatever would be sell it, for it had come to him from his cocociers.

The people of Seilan are no soldiers, but poor cowardly creatures. And when they have need of soldiers they get Saracen troops from foreign parts.

The History of Sagamoni Borcan and the beginning of Idolatry.

Furthermore you must know that in the Island of Seilan there is an exceeding high mountain; it rises right up so steep and precipitous that no one could ascend it were it not that they have

MANY TAXK up so steep and precipitous that no one could ascend it, were it not that they have taken and fixed to it several great and massive iron chains, so disposed that by help of these men are able to mount to the top. And I tell you they say that on this mountain is the sepulcher of Adam our first parent; at least that is what the Saracens say. But the Idolaters say that it is the sepulcher of Sagamoni Boxen, before whose time there were no idols. They hold him to have been the best of men, a great sain in fact, according to their fashion, and the first in whose name idols were made.

He was the son, as their story goes, of a great and wealthy king. And he was of such an holy temper that he would never listen to any worldly talk, nor would he consent BAGAMONI to be king. And when the father saw that his son BORCAN would not be king, nor yet take any part in affairs, (THE BUDDRA) he took it sorely to heart. And first he tried to tempt him with great promises, offering to crown him king, and to surrender all authority into his hands. The son, however, would none of his offers; so the father was in great trouble. and all the more that he had no other son but him, to whom he might bequeath the kingdom at his own death. So, after taking thought on the matter, the King caused a great palace to be built. and placed his son therein, and caused him to be waited on there by a number of maidens, the most beautiful that could anywhere

Cf. Ibn Battüta's account of the ruby bowl of Arya Cakravárti, a Tamil chief of Ceylon.

^{5.} Other travellers speak of the Foot of Adam.

be found. And he ordered them to divert themselves with the prince, night and day, and to sing and dance before him, so as to draw his heart towards worldly enjoyments. But 'twas all of no avail, for none of those maidens could ever tempt the king's son to any wantonness, and he only abode the firmer in his chastity. leading a most holy life, after their manner thereof. And I assure you he was so staid a youth that he had never gone out of the palace, and thus he had never seen a dead man, nor any one who was not hale and sound: for the father never allowed any man that was aged or infirm to come into his presence. It came to pass however one day that the young gentleman took a ride, and by the roadside he beheld a dead man. The sight dismayed him greatly, as he never had seen such a sight before. Incontinently he demanded of those who were with him what thing that was? and then they told him it was a dead man. "How, then," quoth the king's son, "do all men die?" "Yea, forsooth," said they, Whereupon the young gentleman said never a word, but rode on right pensively. And after he had ridden a good way he fell in with a very aged man who could no longer walk, and had not a tooth in his head, having lost all because of his great age. And when the king's son beheld this old man he asked what that might mean, and wherefore the man could not walk? Those who were with him replied that it was through old age the man could walk no longer, and had lost all his teeth. And so when the king's son had thus learned about the dead man and about the aged man, he turned back to his palace and said to himself that he would abide no longer in this evil world, but would go in search of Him Who dieth not, and Who had created him.

So what did he one night but take his departure from the palace privily, and betake himself to certain lofty and pathless mountains. And there he did abide, leading a life of great hard-hip and sanctive, and keeping great abstinence, just as if he had been a Christian. Indeed, as he had but been so, he would have been a great saint of Our Lord Jesus Christ, so good and pure was the life he led. And when he died they found his body and brought it to his father. And when the father saw deed before him that son whom he loved better than hinself, he was near going distraught with sorrow. And he caused an image in the similitude of his son to be wrought in gold and precious stones, and caused all his people to adore it. And they all declared him to be a god; and so they still say.

They tell moreover that he had died four-score and four times. The first time he died as a man, and came to life again as an ox; Seilen in India 6

and then he died as an ox and came to life
agains as horse, and so on until he had died foursome kind of animal But when he dad the eighty-fourth time
they say he became a god And they do hold him for the greatest
mass the first idol that the Idolaters ever had, and from that have
originated all the other idols And they shell in the Island of

The Idolaters come thather on pignmage from very long distances and with great devotion, just as Christians go to the shrine of Messer Saunt James in Gallicia. And they maintain that the monument on the mountain is that of the kings's son, according to the story I have been telling you, and that the teeth, and the hair, and the dash that are there were those of the same king's and whose name was Sagmon Borcan, or Sagmon the Saunt But the Sarness as Sagmon Borcan, or Sagmon the Saunt But the Sarness as Sagmon there on pigrimage im great numbers, and they say that it is the sepulcher of Adam our first father, and the teeth, and the hair, and the dash were those of Adam?

⁶ Marco Polo is of course wrong in placing the scene of the history (of Sakya muni) in Ceylon though probably it was so told him, as the vulgar in all Buddhist countries do seem to localise the legends in regions known to them "--Yule

^{7 &#}x27;Adam's Peak has for ages been a place of pilgramage to Buddhista, Hindus and Mahomedans and appears still to be so '—Yule of The following account of Ceylon by Burung Iba Shahriyar —

Among remarkable islands, in all the sea there is none like the Island of Serendib also called Sehilan (Ceylon) It is an hundred parasangs long and the circumference is three hundred parasangs. There they fish pearls of fine water but little, big pearls, when they happen upon them, are of inferior quality. And there is a mountain called Hasin, a mountain of targoon and diamonds And there it was so they say, that Adam stepped down, and you can view his footprint which is seventy cubits long. The inhabitants are they who declare that this is Adam's footprint, and that the blessed patriarch set one foot on that spot and the other in the sea. In the same island is found a red earth, which is the senadid; used for polishing rock-crystal and glass Its trees yield excellent cinnamon bank, the famous Singalese connamon. The grass is red, and employed in dveing stuffs and cotton thread, it makes a better dye than that of baggam, saffron, safflower, or any other kind of red dye And the island bears many another remarkable plant, which it would take too long to catalogue. They aver that the Island of Serendib contains some hundred thousand town-

Whose they were in truth, God knoweth; howbeit, according to the Holy Scripture of our Church, the sepulchre of Adam is not in that part of the world.

Now it befel that the Great Kaan heard how on that mountain there was the sepulchre of our first father Adam, and that some of his hair and of his teeth, and the dish from

which he used to eat, were still preserved there. So he thought he would get hold of them somehow or another, and despatched a great embassy for

the purpose, in the year of Christ 1284. The ambassadors, with a great company, travelled on by see and by land until they arrived at the Island of Seilan, and presented themselves before the king. And they were so urgent with him that they succeeded in getting two of the grinder teeth, which were passing great and thick; and they also got some of the hair and the dish from which that personage used to eat, which is of a very beautiful green porphyry. And when the Great Kann's ambassadors had stained the object for which they had come they were greatly rejolocid, and returned to their lord. And when they drew near to the great city of Cambaltu, where the Great Kann was staying, they sent him word that they had prought back that for which he had sent them. On learning this the Great Kan was passing glad, and ordered all the ecclestatics and others to go forth to meet these reliques, which he was led to believe were those of Adam.

And why should I make a long story of it? In sooth, the whole population of Cambalue went forth to meet those reliques, and the ecclesiastics took them over and carried them to the Great Kaan, who received them with great joy and reverence. And they find it written in their Scriptures that the virtue of that dish is such that if food for one man be put therein it shall become noting for five men; and the Great Kasn averred that he had proved the thing and found that it was result yrue.

So now you have heard how the Great Kaan came by those reliques; and a mighty treasure it did cost him! The reliques being, according to the Idolaters, those of that king's son.

-Travels of Marco Polo, ed. Yule & Cordier, Bk. iii. chh. xiv-xv.

B. Concerning the great Province of Masbar, which is called India the Greater, and is on the mainland.

When you leave the Island of Seilan and sail westward about 60 miles, you come to the great province of Maabar which is styled F. N.—2. India the Greater, 8 it is best of all the Indies and is on the main-

You must know that in this province there are five kings, who are own brothers. I will fell you about each in turn. The Province is the finest and poblest in the world.

At this end of the Province reigns one of those five Royal
Brothers, who is a crowned King, and his name is
SOMER RANDIA DAVIN In his kingdom they find very
fine and great pearls, and I will tell you how they
are got

You must know that the sea here forms a gulf between the Island of Seilan and the mainland. And all round this gulf the water has a depth of no more than 10 or

PEASI.-FIREING 12 fathoms, and in some places no more than two fathoms. The pearl-fishers take their

vessels, great and small and proceed into this guif, where they stop from the beginning of April till the middle of May They go first to a place called satyrman* and (then) go 60 miles into the guif. Here they cast anchot and shift from their large vessels into small boats. You must know that the many merchasts who go divide mit ovarious companies, and each of these must engage.

8 Abulifeda names Cape Comoun as the point where Malabar ended and Masakar began Marcos account of Maabai can be usefully compared with Wassaf's slightly later account

Ma har extends in length from Kulanu to Nilawar (Nellora), nearly three hunded pursuages along the wea-coast and in the language of that court has been as a superior of the currents and the language of that court of the currents of Chun and Mechan and the beautiful products of Benguer. The currents are large (which they call junks) saling like mountains with the wings of the surface of the water, are always arring there. The west the of the site of the Persuan Gulf in particular, and in part the beauty and adornment of other countries, from 11mt and Khurssons as fare Stum and Europe, are derived from Ma bar, which is so nitiasted as to be the key of Hind.

A few years sure the Pewer was Stunder Pank in who had three brothers.

such of whom, established himself in independence in some different country. The eminent prince the mangrary (survivale) of Hulf, Takuri-d din 'Abdur Rohman son of Muhammad-ut-Thu, whose writes and accomplainment have for a long time been the theme of prants and admiration among the clust furbabilities of that beautiful country, was the Dewar a departing manager of the hard that the second of the second o

9 Patlam on the Ceylon coast.-Yule

a number of men on wages, hiring them for April and half of May. Of all the produce they have first to pay the king, as his royalty. the tenth part. And they must also pay those men who charm the great fishes, to prevent them from injuring the divers whilst engaged in seeking pearls under water, one twentieth part of all that they take. These fish-charmers are termed Abraiaman 10 and their charm holds good for that day only, for at night they dissolve the charm so that the fishes can work mischief at their will. These Abraiaman know also how to charm beasts and hirds and every living thing. When the men have got into the small boats they jump into the water and dive to the bottom, which may be at a depth of from 4 to 12 fathoms, and there they remain as long as they are able. And there they find the shells that contain the pearls (and these they put into a net bag tied round the waist, and mount up to the surface with them, and then dive anew. When they can't hold their breath any longer they come up again, and after a little down they go once more, and so they go on all day). The shells are in fashion like oysters or sea-hoods. And in these shells are found pearls. great and small, of every kind, sticking in the flesh of the shell-fish.

In this manner pearls are fished in great quantities, for thence in fact come the pearls which are spread all over the world. And I can tell you the King of that State hath a very great receipt and treasure from his dues upon those pearls.

As soon as the middle of May is past, no more of those pearlshells are found there. It is true, however, that a long way from that spot, some 300 miles distant, they are also found; but that is in Soptember and the first half of October.

You must know that in all this Province of Maabar there is never a Tailor¹¹ to cut a coat or stitch it, seeing that everybody goes naked! For decency only do CLOTHES they wear a scrap of cloth: and so 'tis with

 Tailors are mentioned in the Tanjore inscriptions of the Côlas in the eleventh century—SII ii. p. 362. p. 8.

^{10.} The shark-charmers do not now seem to have my oldim to be called Abraisman or Brahmans, but they may have been so in former days. A the diamond mines of the Northern Circuss Beshmans are employed in the analogous office of proprieting the tutelary genil. The shark-charmers are selled in Tamil Kadal-faetti, (see-binders).

1 is remarkable that when Tument works, not more than one submediated section from abraic hast kaken place, during the whole period of the British occupation.—Yule Burny Bn Sharbyse (The Marvels of Jacks, pp. 135-7) narrates how such as charm came to bind the exceediles in the port of Serfus permanently because its king that the held of the charmer chopped off before he could remove the spall.

men and women, with rich and poor, aye, and with the King himself, except what I am going to mention.

It is a fact that the King goes as hare as the rest, only round his loins he as a piece of fine cloth, and round his neck he has a necklace entirely of precious stones,—rubies, serat.

***THELEFT**

INTELLEPT**

I

ailk thread strung with 104 large pearls and rubies of great price. The reason why he wears this cord with the 104 great pearls and rubies is (according to what they tell) that every day morning and evening, he has to say 104 prayers to his idols. Such is their religion and their custom. And thus did all the Kings his ancestors before him, and they bequesthed the string of pearls to him that he should do the like. (The prayer that they say daily consists of three words, Pacaustal Pacaustal Pacaustal And this they repeat 104 times). If

The King aforesaid also wears on his arms three golden bracelets thickly set with pearls of great value, and anklets also of like kind he wears on his legs, and rings on his toes likewise. So let me tell you what this king wears, between gold and ems and pearls, is worth more than a city's ransom. And 'tis no wonder: for he hath great store of such gear; and besides they are found in his kingdom. Moreover nobody is permitted to take out of the kingdom a pearl weighing more than half a saggio,13 unless he manages to do it secretly. This order has been given because the King desires to reserve all such to himself; and so in fact the quantity he has is something almost incredible. Moreover several times every year he sends his proclamation through the realm that if any one who possesses a pearl or stone of great value will bring it to him, he will pay for it twice as much as it cost. Everybody is glad to do this. and thus the King gets all into his own hands, giving every man his price.

Furthermore, this king hath some five hundred wives, for whenever he hears of a beautiful damsel he takes her to wife. Indeed he

^{12. &#}x27;No doubt the number in the text should have been 108, which is apparently a mystic number among both Brahmans and Buddhista.' —Yule. Pacauta is usually explained as a corruption of Bhāgasata; perkaps Acyuta is better.

^{13.} A Venice weight: 1/6 oz. -Ricci.

did a very sorry deed as I shall tell you. For seeing that his brother had a handsome wife, THE RAMEN he took her by force and kept for himself. His brother, being a discreet man, took the thing quietly and made no noise about it. The King hath many children. And there are about the King a number of Barons in attend-

ance upon him. These ride with him, and keep always near him,

and have great authority in the kingdom; they are called the Kings Trusty Lieges. And now-coam you must know that when the King dies, and they put him on the fire to burn him, these Lieges cast themselves into the fire round about his body, and suffer themselves to be burnt along with him. For they say they have been his common in this world, and that they ought also to keep him company in the other world!

When the King dies none of his children dares to touch his treasure. For they say, "as our father did gather together all this treasure, so we ought to accumuparagraph late as much in our turn." And in this way it

comes to pass that there is an immensity of treasure accumulated in this kingdo

- 14. These are the vēļaikkārar, also called Tennavan-āpatfudavigaļ in Pāndyan inscriptions, see PK. pp. 196-7. Yule cites several analogies from Maisya, Bali and elsewhere. Cf. also XIX. H. above.
- 15. Wassaf on the share of the king and his ministers in treesure and trade of the country is instructive:
- "In the months of the year 602 H. the above—mentioned Dewar, the rules of Mavas, cide, and left behind him much wealth and treasure. It is related by Mailth-ul-falam Jamal-ul-dis, that out of that treasure 1700 come, lacker with precious solones, and pures gold and silver, fell to the share of the brother with precious contens, and pure gold and silver, fell to the share of the brother below, and the property of the share of the brother below, and, in fact, ruler of that kingdom, and his glowy and magnificance were raised as thousand three higher.

"Notwithstanding the immense wealth sequired by trade, he gave orders that whatever commodities and goods were imported from the remotest parts of Chins and Bind into Ma'bar, his agents and factors should be abrowed the first assistant, until which no one che was allowed to allow a submy to the ship, or delivered them to merchants and ship owners to carry to the biand Kats. There also it was not permitted to any merchant to contract a bargain until the factors of Mallitor Islam had selected what they required, and after that the merchants were allowed to buy whatever was suited to the wents of Ma'bar. The vermants were exported on ablus and beasts of borden to the China of the China of

Here are no horses bred; and thus a great part of the wealth of the country is wasted in purchasing horses; I will tell you how.

You must know that the merchants of RIS and HORMES, DOFAR and SOER and ADEN collect great number of destriers and other horses, and

these they bring to the territories of this Kingis and of his four brothers, who are kings likewise as I told you. For a horse will fetch among them 500 saggist of gold, worth more than 100 marks of silver, and vast numbers are sold there every year, and so do his four brothers who are kings likewise. The reason why they want so many horses every year; that by the end of the

home market; and the trade was so managed that the produce of the remotest China was consumed in the farthest west. No one has seen the like of it in the world.

Nobility arises from danger, for the interest is ten in forty; If merchants dread risk they can derive no profit.

As the eminent dignity and grees power of Malik-1 a'ann Takdu-d din, and Maliku-1 laim Jamahu-d din were esebrated in most parts of Hind to even a greater extent than in MaTar, the rulers of distant countries have cultivated and been strengthened by their briendable, and continuous gaster up a correspondence with them, expressing their solicitations and desires."—Elliot and Dowon, ill. pp. 34-5.

16. Wassaf gives very interesting and important details of the horse trade in his time:

"It was a matter of agreement that Maliku-l Islam Jamalu-d din and the merchants should embark every year from the island of Kais and land at Ma'bar 1,400 horses of his own breed, and of such generous origin that, in comparison with them the most celebrated horses of antiquity, such as the Rukhs of Rustam, etc., should be as worthless as the horse of the chess-board. It was also agreed that he should embark as many as he could procure from all the isles of Persia, such as Katif, Lahsa, Bahrein, Hurmuz, and Kulhatu. The price of each horse was fixed from of old at 220 dinars of red gold, on this condition, that if any horses should sustain any injury during the voyage, or should happen to die, the value of them should be paid from the royal treasury. It is related by authentic writers, that in the reign of Atabak Abu Bakr, 10,000 horses were annually exported from these places to Ma'bar, Kambayat, and other ports in their neighbourhood, and the sum total of their value amounted to 2,200,000 dinars, which was paid out of the overflowing revenues of the estates and endowments belonging to the Hindu temples, and from the tax upon courtezans attached to them, and no charge was incurred by the public treasury." Elliot and Dowson, iii. p. 33.

17. "Appears to be intended for 500 dinars, which in the then existing relations of the precious metals in Asia would be worth just about 100 marks of silver. Wassids price, 200 dinars of red gold, seems very inconsistent with this, but is not so materially, for it would appear that the dinar of red gold (see called) was worth two disars." "Yule.

year there shall not be one hundred of them remaining, for they all die off. And this arises from mismanagement, for those people do not know in the least how to treat a horse; and besides they have no farriers. The horses-merchants not only never bring any farriers with them, but also prevent any farrier from going thither, lest that should in any degree busile the sale of horses, which bright them in every year such vast gains. They bring these horses by sea aboard ship:

They have in this country the custom which I am going to relate. When a man is doomed to die for any crime, he may declare that he will put himself to death in honour of such or such an idol; and the government then grants him permission to do so. His kinsfolk and friends then set him upon a cart, and provide him with twelve knives, and proceed to conduct him all about the city, proclaiming aloud: "This valiant man is going to slav himself for the love of (such an idol)." And when they be come to the place of execution he takes a knife and sticks it through his arm, and cries: "I slav myself for the love of (such a god)!" Then he takes another knife and sticks it through his other arm, and takes a third knife and runs it into his belly, and so on until he kills himself our sat. And when he is dead his kinsfolk take the body and burn it with a joyful celebration. Many of the women also, when their husbands die and are placed on the pile to be burnt, do burn themselves along with the bodies. And such women

because (say they) it is a creature of such excellence. They would not eat beef for anything in the world, nor would they on any account kill an ox. But there roso is another class of people who are called Gooy, and these are very glad to eat beef, though they dare not kill the animal. Howbeit if an ox dies, naturally or otherwise, then they eat him.

The people are Idolaters, and many of them worship the ox.

as do this have great praise from all.

And let me tell you, the people of this country have a custom of them, great and small, King and Barons included, do sit upon the ground only, and the reason they gasts give is that this is the most knonurable way to sit,

 ^{&#}x27;Rasfliduddin and Wassaf have identical statements about the horse trade, and so similar to Polo's in this chapter that one almost suspects that he must have been their authority.' —Yule.

because we all spring from the Earth and to the Earth we must return; so no one can pay the Earth too much honour, and no one ought to despise it.

And about that race of Govis, I should tell you that nothing on the would induce them to enter the place where Messer St. Thomas is—I mean where his body lies, which is in a certain city of the province of Maabar. Indeed, were even 20 or 30 men to lay hold of one of these Govis and to try to hold him in the

of one of these Govis and to try to hold him in the
place where the Body of the Blessed Apostle of
Jesus Christ lies buried, they could not do it! Such

is the influence of the Saint; for it was by people of this generation that he was slain, as you shall presently hear.

No wheat grows in this province, but rice only.

And another strange thing to be told is that there is no possibility of breeding horses in this country, as hath often been proved by trial. For even when a great blood-mare here has

nonszbeen covered by a great blood-horse, the produce
is nothing but a wretched wry-legged weed, not fit
to ride 19

 'The ill success in breeding horses was exaggerated to impossibility, and made to extend to all India.'—Yule. Cf. Wassel on horses in Ma'bar:

"It is a strange thing that when those horses arrive there, instead of giving them raw barley they give them roasted barley and grain dressed with butter, and boiled cow's milk to drink.

Who gives sugar to an owl or crow?

Or who feeds a parrot with a carcase?

A crow should be fed with a dead body,

And a parrot with candy and sugar. Who loads jewels on the back of an ass?

Or who would approve of giving dressed almonds to a cow?

They bind them for forcy days in a stable with ropes and page, in order than they are them for forcy days in a stable with ropes and page, in order than they not referred them the page of the stable of the stable

The people of the country go to battle all naked, with only a lance and a shield; and they are most wretched soldiers. They will kill neither beast nor bird, nor anything that hath life; and for such animal food as they eat, they make the Saracens, or others who are not of their own religion, play the butcher.

It is their practice that every one, male and female, do wash the whole body twice every day, and those who do not wash are looked on much as we look on the Patarina.²⁰ (You must know also that in esting they use the right process.²¹ hand only, and would on no account touch their food with the left hand. All cleanly and becoming uses

are ministered to by the right hand, whilst the left is reserved for uncleanly and dissurgeable necessities, who as cleaning the secret parts of the body and the like. So also they drink only from drink ing vessels, and every man hath his own: now will any one drink from another's vessel. And when they drink they do not put the vessel to the ling, but hold it aloft and let the drink spout into the mouth. No one would on any account touch the vessel with his mouth, nor even a stranger drink with it. But if the stranger have no vessel of his own they will pour the drink into his hands and he may thus drink; from his bands as from a cup.

They are very strict in executing justice upon criminals, and a strict in abstaining from wine. Indeed they have made a rule that wine-drinkers and seafering men are never to be accepted as sureties. For they say that to be a resme seafaring man is all the same as to be an utter descending that this testimony is good for nothing. Howbelt descended, and that his testimony is good for nothing. Howbelt

they look on lechery as no sin.

(They have the following rule about debts. If a debtor shall have been several times asked by his creditor for payment, and shall have put him off from day to daw with promises, then if the creditor can once meet the debtor and succeed in drawing a circle round him, the latter must not pass out of this circle until he shall have satisfied the claim, or given security for its discharge. If he in any other case presume to pass the circle he is punished with death as a transgressor against right and justice. And the said Messer Marco, when in this kingdom on his return home, did himself witness a case of this. It was the King, who owed a foreign merchant a certain sum of money, and though the claim had often

A term applied to the 'heretics' otherwise called 'Cathari'. —Yule (i. 321).
 F. N.—22

been presented, he always put it off with promises. Now, one day when the King was riding through the city, the merchant found his opportunity, and drew a circle round both King and horse. The King, on seeing this, halted, and would ride no further; nor did he sit from the spot until the merchant was satisfied. And when the bystanders saw this they marvelled greatly, saying that the King was a most tust King indeed, having thus submitted to institch

You must know that the heat here is sometimes so great that 'its something wonderful. And rain falls only for three mothing with the something wonderful. And rain falls only for the rain in the year, viz., in June, July and August. Indeed committee the properties of the sound of the sound rain that falls in these three mouth restricted in the sound rain. The sound rain that falls in these three mouth would be so creat that no ne could exist.

They have many experts in an art which they call Physiognomy, by which they discern a man's character and qualities of once.
They also know the import of meeting with any particular bird or beast: for such omeras are regarded by the more than by any people in the world.
Thus if a man is going along the road and hears some one sneeze, if he deems it (say) a good token for himself he goes on, but if otherwise he stops a bit, or peradventure turns 'Mack altogether from his tourness.

As soon as a child is born they write down his nativity, that is to say the day and hour. He month, and the mont's age. This custom they observe because every single thing they do is done with reference to astrology, and by advice of diviners skilled in Sorcery and Magic and Geomancy, and such like diabolical arts; and some of them are also acquainted with Astrology.

(All parents who have male children, as soon as these have stataned the age of 13, dismiss them from their home, and do not allow them further maintenance in the family. For sors are they say that the boys are then of an age to get their living by trade; so off they pack them with some twenty or four-and-twenty groats, or at least with money equivalent to that. And these urchins are running about all day from; pillar to post, beying and selling. At the time of the pearl-fishery they run to the beach and purchase, from the fishers or others, fiver or six pearls, according to their ability, and

^{21.} This is a perplaxing statement, not true of any part of the Coromandel coast; but quite true of the Western coast senerally.

take these to the merchants, who are keeping indoors for fear of the nun, and say to them: "These cost me such a price; now give me what profit you please on them." So the merchant gives something over the cost price for their profit. They do in the same way with many other articles, so that they become trained to be very dexterous and keen traders. And every day they take their food to their mothers to be cooked and served, but do not eat a scrap at the expense of their fathers.)

In this kingdom and all over India the birds and beasts are entirely different from ours, all but one bird which is exactly like ours, and that is the Quail. But everything else is

totally different. For example they have bats,—I rauna mean those birds that fly by night and have no

feathers of any kind; well, their birds of this kind are as big as a goshawk! Their goshawks again are as black as crows, a good deal bigger than ours, and very swift and sure.

Another strange thing is that they feed their horses with boiled rice and boiled mest, and various other kinds of cooked food. That is the reason why all the horses die off.

They have certain abbeys in which are gods and goddesses to

whom many young girls are consecrated; their fathers and mothers presenting them to that idol for which they enter-

tain the greatest devotion. And when the (monks) DEVADASIA of a convent desire to make a feast to their god.

they send for all those consecrated damsels and make them sing and dance before the idel with great festivity. They also bring meats to feed their idel withal; that is to say, the damsels prepare dishes of meat and other good things and put the food before the idel, and lesve it there a good while, and then the damsels all go to their dancing and singing and festivity for about as long as a great Baron might require to set his dinner. By that time they say the spirit of the idels has consumed the substance of the food, so they remove the visuals to be eaten by themselves with great joility. This is performed by these damsels several times every year until they are married.

(The reason assigned for summoning the damsels to these feats is, as the monks say, that the god is vexed and largy with the goddess, and will hold no communication with her; and they say that if peace be not established between them things will go from bad to worse, and they never will bestow their grace and benediction. So they make those girls come in the way described, to dance and sing, all but naked, before the god and the goddess. And those people believe that the god often solaces himself with the society of the goddess.

The men of this country have their beds made of very light canework, so arranged that, when they have got in and, are got to sleep, they are drawn up by cords nearly to the ceiting and fixed there for the night. This is done to get out of the way of transulas which give terrible bites, as well as of fleas and such vermin, and at the same time to get as much air as possible in the great heat which prevails in that region. Not that everybody does this, but only the nobles and great folks, for the others sleep on the streets.)

Now I have told you about this kingdom of the province of Maabar, and I must pass on to the other kingdoms of the same province, for I have much to tell of their peculiarities.

-Op. cit. Bk. iii. chh. xvi-xvii.

C. Of the place where lieth the body of St. Thomas the Apostle; and of the miracle thereof

The body of Messer St. Thomas the Apostle lies jp this province of Mashar at a certain little town having no greet population; is a place where few traders go, because there is very little merchandise to be got there, and it is a place not very accessible. Both Christians and Saracens, however, greatly frequent it in pligrinage. For the Saracens also do hold the Saint in great reverence, and say that he was one of their own Saracens and a great prophet, giving him the title of Averian, which is as much as to say "Holy Man." The Christians who go thither in pligrinage take of the earth from the place where the Saint was killed, and give a portion thereof to any one who is sick of a quartan or a tertian fever; and by the power of God and of St. Thomas the sick man is incontinently cured. The earth, I should tell you, is red. A very fine miracle occurred there in the year of Christ, 1280, as I will now relate.

A certain Baron of that country, having great store of a certain kind of corn that is called rice, had filled up with it all the houses that belonged to the church, and stood round about it. The Christian people in charge of the church were much distressed by his having thus stuffed their houses with his rice; the pilgrims too had nowhere to lay their heads; and they often begged the pagan Baron to remove his grain, but he would do nothing of the

MIRACLES kind. So one night the Saint himself appeared with a fork in his hand, which he set at the Baron's

throat, saying: "If thou void not my houses, that my pilgrims may have room, thou shalt die an evil death," and therewithal the Saint pressed him so hard with the fork that hought himself a dead man. And when morning came fic caused all the houses to be voisled of his rice, and told everybody what had befallen him at the Saint's hands. So the Christians were greatly rejoiced at this grand miracle, and rendered thanks to God and to the blessed St. Thomas. Other great miracles do often come to pass there, such as the healing of those who are sick or deformed, or the like, especially such as to Christians.

The Christians who have charge of the church have a great number of the Indian Nut trees, whereby they get their living; and they pay to one of those brother Kings six greats for each tree every month (year?).

Now, I will tell you the manner in which the Christian brethren who keep the church relate the story of the Saint's death.²³

They tell that the Saint was in the wood outside his hermitage saying his prayers; and round about him were many peacocks, for these are more plentiful in that country than anywhere else. And one of the Idolaters of that country being of the lineage of those called Gost that alt old you of, having gone with his bow and arrows to shoot peafowl, not seeing the Saint, let fly an arrow at one of the peacocks; and this arrows struck the boly man in the right side, insomuch that he died of the wound, sweetly addressing humself to the Creator. Before he came to that place where he thus died he had been in Nubia, where he converted much people to the faith of Jesus Christ.

The children that are born here are black enough, but the blacker they be the more they are thought of wherefore from the day of their birth their parents do rub them every week with of of sessmé, so that they become as black as devils. Moreover, they make their gods black and their devils white, and the images of their saints they do paint black all over.

They have such faith in the ox, and hold it for a thing so holy, that when they go to the wars they take of the hair of the wild-ox, whereof I have elsewhere spoken, and wear it tied to the necks of

23. This is among the earliest accounts localising the martyrdom of St. Thomas in S. India. Note that the story of his death, a manifest fabrication from the name Maylispütr, has nothing in common with other stories on the same subject. But the tradition of Thomas's preaching in India is very old, so old that if probably is, in its simple form, true. "Yule.

their horses; or, if serving on foot, they hang this hair to their shields, or attach it to their own hair. And so this hair bears a high price, since without it nobody goes to the wars in any good heart. For they believe that any one who has it shall come scatheless out of battle.

-Op. cit. Bk. iii. ch. xviil.

D. Concerning the Kingdom of Mutfili (Mötupalli)

When you leave Maahar and go about 1,000 miles in a northesly direction you come to the kingdom of Murilik². This was formsetly under the rule of a King, and since his death, some forty years pert, it has been under his Queen, a ledy of much discretion, who for the great love she bore him never would marry another humband? And I can assure you that during all that space of forty years she had administered her realm as well as ever her humband did, or better; and as she was a lover of justice, of equity, and of peace, she was more belowed by those of her kingdom than ever was Lady or Lord of theirs before. The people are Idolaters, and are tributary to nobody. They live on flesh, and rice, and milk.

It is in this kingdom that diamonds are got; and I will tell you how. There are certain lofty mountains in those sarts; and when the winter rains fall, which are very heavy, the

MATERIA WATERS COME roaring down the mountains in great torrents. When the rains are over, and the waters from the mountains have ceased to flow, they search

waters from the mountains have ceased to flow, they search the heds of the torrents and find plenty of diamonds. In summer also there are plenty to be found in the mountains, but the heat of the sun is so great that it is scarcely possible to go thither, nor is there then a drop of water to be found. Moreover in those mountains great serpents are rifs to a marvellous degree, besides other vermin, and this owing to the great heat. The serpents are also the most venomous in existence, insometh that any one going to that region runs fearful peril; for many have been destroyed by these evil reptiles.

Now among these mountains there are certain great and deep valleys, to the bottom of which there is no access. Wherefore the

Of course Mötupalli (Guntur Dt.) which was a famous port town in Marco Polo's day. The Käkstiya ruler, Canapati, did much to encourage foreign marchants visiting the port. —JOR, 1934, pp. 315-20.

^{25.} The reference is to Rudrämba, the daughter, not wife, of Ganapati.

men who go in search of the diamonds take with them pieces of flesh, as lean as they can get, and these they cast into the bottom of a valley. Now there are numbers of white eagles that haunt hose mountains and feed upon the serpents. When the eagles see the meat thrown down they pounce upon it and carry it up to some nouly hill-loop where they begin to reed it. But there are men on the watch, and as soon as they see that the eagles have settled they raise a loud abouting to drive them away. And when the eagles are thus frightened away the men recover the pieces of meat, and find them full of diamonds which have stuck to the meat down in the bottom. For the abundance of diamonds down there in the depths of the valleys is astonishing, but nobody can get down, and if one could, it would be only to be incontinently devoured by the servents which are so rife there.

There is also another way of getting the diamonds. The people go to the nests of those white segles, of which there are many, and in their droppings they find plenty of diamonds which the birds have swallowed in devouring the meat that was east into the valleys. And, when the eagles themselves are taken, diamonds are found in their stomachs.

So now I have told you three different ways in which these stones are found. No other country but this kingdom of Mutfill produces them, but there they are found both abundantly and of large size. Those that are brought to our part of the world are only the refuse, as it were, of the finer and larger stones. For the flower of the diamonds and other large gens, as well as the largest pearls, are all carried to the Greet Kana and other Kings and Princes of those regions; in truth they possess all the great treasures of the world.

In this kingdom also are made the best and most delicate buckrams, ²⁷ and those of highest price; in sooth they look like tissue of spider's web! There is no King nor Queen in the

world but might be glad to wear them. The people corronhave also the largest sheep in the world, and great MANUTACTURES abundance of all the necessaries of life.

^{28. &#}x27;The story has a considerable resemblance to that which Herodottu tells of the way in which cinnamon was got by the Arabs (III. III). No doubt the two are Ramifications of the same legend:—"Yole, ct. xi enter pp. 84-5.
27. 'Here buckrum is clearly applied to fine cotton stuffs... The fine mulian of Manelia are mentioned in the Partjatu.—"Yule.

There is now no more to say; so I will next tell you about a province called Lar from which the Abraiaman come.

-Op. cit. Bk. iii. ch. xix.

E. Concerning the Province of Lar whence the Brahmins come

Lar is a province lying towards the west when you quit the place where the Body of St. Thomas lies; and all the Abraiaman in the world come from that province.²⁵

You must know that these Abraiaman are the best merchants in the world, and the most truthful, for they would not tell a lie for anything on earth. (If a foreign merchant who does not know the ways of the country applies to them and entrusts his goods to them, they will take charge of these, and sell them in the most loyal manner, seeking zealously the profit of the foreigner and asking no commission except what he pleases to bestow). They eat no flesh, and drink no wine, and live a life of great chastity, having intercourse with no women except with their wives; nor would they on any account take what belongs to another; so their law commands. And they are all distinguished by wearing a thread of cotton over one shoulder and tied under the other arm, so that it crosses the breast and the back.

They have a rich and powerful King who it eager to purchase precious stones and large pearls; and he sends these Abraiaman merchants into the kingdom of Maabar called sout,²⁹ which is the best and noblest Province of India, and where the best pearls are found, to fetch him as many of these as they can get, and he pays them double the cost price for all. So in this way he has a vast treasure of such valuables.

These Abraiaman are Idolaters; and they pay greater heed to signs and omens than any people that exists. I will mention as an example one of their customs. To every day of the week they assign an augury of this sort. Suppose that there is some purchase in hand, he who proposes to buy, when he gets up in the

^{28. &}quot;What is said here of the Brahmans coming from 'Lar, a province west of St Thomas's, of their having a special King, etc., is all very obscured and that I suspect through seroneous notions. "Marnden suppose that there has been contained between Brahmans and Bearynes; and, as Guterest or Lar was the country from which the latter chiefly came, there is much probability in this." "Yels."

^{29.} i.e., Côla-(mandalam).

morning takes note of his own shadow in the sun, which he says ought to be on that day of such and such a length; and if his shadow be of the proper length for the day he completes his purchase; if not, he will on no account do so, but waits till his shadow corresponds with that prescribed. For there is a length established for the shadow for every individual day of the week; and the merchant will complete no business unless he finds his shadow of the length set down for that particular day. (Also to each day in the week they assign one unlucky hour, which they term Choiach.³⁰ For example, on Monday the hour of Half-tierce, on Tuesday that of Theree, on Wednesday Nonas, and so on.)

Again, if one of them is in the house, and is meditating a purchase, should be see a tarantula (such as are very common in that country) on the wall, provided it advances from a quarter that he deems lucky, he will complete his causes purchase at once: but if it comes from a

quarter that he considers unlucky he will not do so on any inducement. Moreover, if in going out, he hears any one sneeze, if it seems to him a good omen he will go on, but if the reverse he will sit down on the spot where he is, so long as he thinks the he ought to tarry before going on again. Or, if in travelling along he troad he sees a swallow My should it theretion be lucky and will proceed, but if not he will turn back again; in fact they are worse (in these will be not many Patairis).

These Abraiaman are very long-lived, owing to their extreme abstinence in eating. And they never allow themselves to be let blood in any part of the body. They have capital teeth, which is owing to a certain herb they chew, which greatly improves their appearance, and is also very good for the health. There is another class of people called Chughi, who are in-

deed properly Alraianan, but they form a religious order devoted to the Idols. They are extremely long-lived, every man of them living to 150 or 200 years. They cat ross very little, but what they do est is good; rice and milk chiefly. And these people make use of a very strange beverage; for they make a potion of sulphur and quicksilver mix together and this they drink twice every month. This, key say, fives them long life; and it is a potion they are used to take from their childhood.

A corruption of Tudiya—Caldwell cited by Yule.
 Jogi.
 F. N.—23

There are certain members of this Order who lead the most ascetle life in the world, going stark naked; and these worship the Ox. Most of them have a small ox of brass or pewter or gold which they wear tied over the forehead. Moreover they take cowdung and burn it, and make a powder thereof; and make an ointment of it, and daub themselves withal, doing this with as great devotion as Christians ob show in using Holy Water. (Also if they meet any one who treats them well, they daub a little of this powder on the middle of his forehead).

They eat not from howls or trenchers, but put their victuals on leaves of the Apple of Paradise and other big leaves; these, however, they use dry, never green. For they say the green leaves have a soul in them, and so it would be a sin. And they would rather die than do what they deem their Law pronounces to be sin. If any one asks how it comes that they are not ashamed to go stark naked as they do, they say, "We go naked because naked we came into the world, and we destre to have nothing about us that is of this world. Moreover, we have no sin of the flesh to be conscious of, and therefore we are not ashamed of our nakedness, any more than you are to show your hand or your face. You who are conscious of the sins of the flight do well to have shame, and to cover your nakedness.

They would not kill an animal on any account, not even a fiv. or a fles, or a louse, or anything in fact that has life; for they say these have all souls, and it would be sin to do so. They eat no vegetable in a green state, only such as are dry. And they sleep on the ground stark naked, without a scrap of clothing on them or under them, so that it is a marvel they don't all die, in place of living so long as I have told you. They fast every day in the year, and drink nought but water. And when a novice has to be received among them they keep him awhile in their convent, and make him follow their rule of life. And then, when they desire to put him to the test, they send for some of those girls who are devoted to the Idols, and make them try the continence of the novice with their blandishments. If he remains indifferent they retain him, but if he shows any emotion they expel him from their society. For they say they will have no man of loose desires among them.

^{32.} The jangams, a Linga-worshipping sect of Southern India, wear a copper or silver linga either round the neck or on the forehead.' —Yule,

They are such cruel and perfiditus Idolaters that it is very devilry! They say that they burn the bodies of the dead, because if they were not burnt worms would be bred which would eat the body; and when no more food remained for them these worms would die, and the suul belonging to that body would bear the sin and the punishment of their death. And that is why they burn their dead!

Now I have told you about a great part of the people of the great Province of Maabar and their customs; but I have still other things to tell of this same Province of Maabar, so I will speak of a city thereof which is called Cail.

-Op. cit. Bk. iii, ch. xx.

F. Concerning the City of Cail (Kāyal)

Cali³⁰ is a great and noble city, and belongs to Ashar, the eldest of the five brother Kinga.³⁰ It is at this city that all the ships touch that come from the west, as from Hormos and from Kis and from Aden, and all Arabis, isdem with horses and with other things for sale. And this brings a great concourse of people from the country round about, and so there is great business done in this city of Cali.

The King possesses vast treasures, and wears upon his person great store of rich jewels. He maintains great state and administers his kingdom with great equity, and extends great favour to merchants and foreigners, so that they are very glad to visit his city.

This King has some 300 wives; for in those parts the man who has most wives is most thought of.

As I told you before, there are in this great province of Maabar five crowned Kings, who are all own brothers born of one father and one mother, and this king is one of them. Their mother is still living. And when they disagree and go forth to war against one another, their mother throws herself between

^{33.} Káyal, near the mouth of the Tamraparni, on the coast of Tinne-velly district. Sulsiman Al-Mahri (first half of the sixteenth century) notices this place as the most celebrated port of Cöjamandalam from ancient times and as the residence of nautical authors. JA: Jul.-Sep. 1922, p. 33, n. 2.

Asher seems to stand for (Kula)-sekhara, i.e., Māravarman Kulašekhara, 'who conquered all countries' —A.D. 1268-1306.

them to prevent their fighting. And should they persist in desiring to fight, she will take a knife and threaten that if they will do so she will cut off the paps that suckled them and rip open the womb that bare them, and so perish before their eyes. In this way hath she full many a time brought them to desist. But when she dies it will most assuredly happen that they will fall out and destroy one another.

(All the people of this city, as well as of the rest of India, have a custom of perpetually keeping in the mouth a certain leaf called Tembul, to gratify a certain habit and desire they have, continually chewing it and spitting

out the saliva that it excites. The Lords and gentlefolks and the King have these leaves prepared with camphor and other aromatic spices, and also mixt with quicklime. And this practice was said to be very good for the health. If any one desires to offer a gross insult to another, when he meets him he spits this leaf or its juice on his face. The other immediately runs before the King, relates the insult that has been offered him, and demands leave to fight the offender. The King supplies the arms, which are sword and target, and all the people flock to see, and there the two fight till one of them is killed. They

-Op. cit. Bk. iii. ch. xxi.

must not use the point of the sword, for this the Kfng forbids). G. Of the Kingdom of Coilum

When you guit Maabar and go 500 miles towards the southwest you come to the kingdom of Coilum.35 The people are Idolaters, but there are also some Christians and some Jews. The natives have a language of their own, and a King of their own, and are tributary to no one.

A great deal of brazil is got here which is called brazil Coilumin from the country which produces it; 'tis of very fine quality.36 Good ginger also grows here, and it is known by the same name of Coilumin after the country. Pepper too grows in great abundance throughout this country, and I will tell you how. You must know that the pepper-trees are (not wild but) cultivated, being regularly planted and watered; and the pepper is gathered in the months of May, June, and July.

^{35.} Modern Quilon.

^{36.} Cf. Ibn Battūta on the route from Calicut to Quilon.

They have also abundance of very fine indigo. This is made of a certain herb which is gathered, and (after the roots have been removed) is put into great vessels upon which they

pour water and then leave it till the whole of the mono plant is decomposed. They then put this

pant is decomposed. Inter them but his liquid in the sun, which is tremendously hot there," so that it boils and oasquates, and becomes such as we see it. (They then divid oe into pieces of four ounces each, and in that form it is exported to our parts).²⁸ And I assure you that the heat of the sun is so great there that it is scarcely to be endured; in fact if you put an egg into one of the trivers it will be boiled, before you have had time to go any distance, by the mere heat of the sun!

The merchants from Manzi, and from Arabia, and from the Levant come thither with their ships and their merchandise and make great profits both by what they import and by what they export.

There are in this country many and divers beasts quite different from those of other parts of the world. Thus there are lions black all over, with no mixture of any other colour; and there are parrots of many sorts, for some are white as snow

with red beak and feet, and some are red, and rAUNA some are blue, forming the most charming sight

in the world; there are green ones too. There are also some parrots of exceeding small size, beautiful creatures. They have also very beautiful peacocks, larger than ours, and different; and they have cocks and hens quite different from ours; and what more shall I say? In short, everything they have is different from ours, and finer and better. Netdher is their fruit like ours, nor their beasts, nor their birds; and this difference all comes of the excession, beat:

Corn they have none but rice. So also their wine they make no galm-) sugar; capital drink it is, and very speedily it makes a man drunk. All other necessaries of man's life they have in great plenty and chespness. They have very good astrologers and physicians. Man and woman, they are all black, and go naked,

^{37.} The heat is generated by fermentation, the sun having nothing to do

^{38. &}quot;Marco's account, though grotesque in its baldness, does describe the chief features of the manufacture of indigo by fermentation . There is now no indigo made or exported at Quilon, but there is still some feeble export of sapparawood, ginger and pepper." —Yule.

all save a fine cloth worn about the middle. They look not on any sin of the flesh as a sin. They marry their cousins german, and a man takes his brother's wife after the brother's death; and all the necole of India have this custom.

There is no more to tell you there; so we will proceed, and I will tell you of another country called Comari.

-Op. eit. Bk. iii, ch. xxii.

H. Of the Country called Comari

Comari³⁶ is a country belonging to India, and there you can see something of the North Star, which we had not been able to see from the Lesser Java thus far. In order to see it you must go some 30 miles out to sea, and then you see it about a cubit above the water.

This is a very wild country, and there are beasts of all kinds there, especially monkeys of such peculiar fashion that you would take them for men! There are also gatpeuls⁶⁰ in wonderful diversity, with bers. Ilons, and leopards, in abundance.

-Op. cit. Bk. iii. ch. xxiii.

I. Concerning the Kingdom of Eli

Eli⁴¹ is a kingdom towards the west, about 300 miles from Comari. The people are Idolaters and have a king, and are tributary to nobody; and have a peculiar language. We will sell you particulars about their manners and their products, and will better understand things now because we are drawing near to places that are not so outlandish.

There is no proper harbour in the country, but there are many great rivers with good estuaries, wide and deep. Pepper and ginger grow there, and other spices in quantities. The King is rich in treasure, but not very strong in forces. The approach to his kingdom however is so strong by nature that no one can attack him so he is afmid of nobody.

And you must know that if any ship enters their estuary and anchors there, having been bound for some other port, they seize her and plunder the cargo. For they say, "You were bound for somewhere else, and 'tis God has sent you hither to

^{39.} Cape Comorin, Kanyākumāri.

^{40. &#}x27;Some kind of ape'-Yule, citing Spanish Dictionaries.

^{41.} Mount D'Ely, cf. Ibn Battūta on Hili.

us, so we have a right to all your goods." And they think it no sin to act thus. And this naughty custom prevails all over these provinces of India, to wit, that if a ship be driven by stress of weather into some other porr than that to which it was bound, it is sure to be plundered. But if a ship come bound originally to the place they receive it with all honour and give it due protection. The ships of Manzie' and other countries that come hither in summer lay in their cargoes in 6 or 8 days and depart as first as possible, because there is no harbour other than the river-mouth, a mere roadstead and sandbanks, so that it is perflous to tarry there. The ships of Manzie indeed are not so much afraid of these roadsteads as others are, because they have such huge wooden anchors which hold in all weather.

There are many lions and other wild beasts here and plenty of game, both beast and bird.

-Op. cit. Bk. iii. ch. xxiv.

J. Concerning the Kingdom of Melibar (Malabar)

Melibar is a great kingdom lying towards the west. The people are Idolaters; they have a language of their own, and a king of their own, and pay tribute to nobody.

In this country you see more of the North Star. for it shows two cubits above the water And you must know that from this kingdom of Melibar, and from another near it

called Gozurat, there go forth every year more pract than a hundred corsair vessels on cruize.

These pirates take with them their wives and children, and stay out the whole summer. Their method is to join in disciplination of 20 or 30 of these pirate vessels together, and then they form what they call a see cordon, that is, they drop off till there is an interval of 5 or 6 miles between ship and ship, so that they cover something like an hundred miles of sea, and no merchant ship can escape them. For when any one corsair sights a vessel a signal is made by fire or smoke, and then the whole of them make for this, and seize the merchants and plunder them. After they have plundered them they let them go, saying: "Go along yith you and get more gain, and that mayhap will fall to us also?" But now the merchants are aware of this, and go so well manned and now the merchants are aware of this, and go so well manned and

The practice is mentioned as prevailing on the east coast in the Motupalli inscription of Ganapati, A.D. 1244.

^{43.} Southern China.

armed, and with such great ships, that they don't fear the corsairs.

Still mishaps do befall them at times.44

There is in this kingdom a great quantity of pepper, and ginger, and cinnamon, and turbit, and of nuts of India. They also

manufacture very delicate and beautiful buckrams. The ships that come from the east bring copper in ballast. They also bring hither cloths of silk and gold and sendels; also gold and slew, cloves and spikenant, and other fine spices for which there is a demand here, and exchange them for the twoducts of these countries.

Ships come hither from many quarters, but especially from the great province of Manzi. Coarse spices are exported hence both to Manzi and to the west, and that which is carried by the merchants to Aden goes on to Alexandria, but the ships that go in the latter direction are not one to ten of those that go to the eastward: a very notable fact that I have mentioned before.

Now I have told you about the kingdom of Melibar; we shall now proceed and tell you of the kingdom of Gozurat. And you must understand that in speaking of these kingdoms we note only the capitals; there are great numbers of other cities and towns of which we shall say nothing, because it would make too long a story to speak of all.

-Travels of Marco Polo, ed. Yule and Cordier, Bk. iii. ch. xxv.

^{44. &}quot;The northern part of Malabar, Canara, and the Konkan, have been nests of pirates from the time of the ancients to a very eccent date . . . Ibn Bettitts fell into their hands, and was stripped to his drawers."—Yule.

XXVI. C. 1292-3 A.D. JOHN OF MONTECORVINO

I, Friar John of Monte Corvino, of the order of Minor Friars, departed from Tuntis, a city of the Pensians, in the year of the Lord 1281, and proceeded to India. And I remained in the country of India, wherein stands the church of St Thomas the Apostle, for thirteen months, and in that region baptized in different places about one hundred persons. The companion of my journey and Friar Nicholas of Pistola, of the order of Preachers, who died there, and was buried in the church aforesait.

> —Yule: Cathay and the Way Thither, Vol. iii; First letter of John of Montecorvino, page 45.

Possibility of Conversions to Christianity in India

I have seen the greater part of India and made inquiries about the rest, and can say that it would be most profitable to predict to them the faith of Christ, if the brethren would but come. But none should be sent except men of the most solid character; for those regions are very attractive, abounding in aromatic spices and precious stones. But they possess few of our fruits, and, on account of the great mildness and warmth of the climate, the people there go naked, only covering the loins. And thus the arts and crafts of our tailors and cordwainers are not needed, for they have perpetual summer and no winter. I beptized there about a hundred persons.

-Op. cit. Second letter of John of Montecorvino, p. 57.

To you, Friar Bartholomew of Santo Concordio¹ your brother in all things, Menentillus of Spoleto, wisheth health and wisdom in Christ!

And because I wot of the greatest curiosity that you have in regard to all science, and that much as you do know, you would fain know everything and especially things that are new to you; and in truth that you are one whose desire is to have knowledge and information of all kinds; therefore transcribe I for you certain matters just as they have been written from India by a certain Minorite First (the travelling companion of Brother Nicholas of Pistoia, who died in Upper India), who: on his way to the court of the Level of all India. The bringer of the letter I have seen and spoken with, and it was in his arms that the said Brother Nicholas did die. The letter was to the effect following:

"The state of things (with regard to climate) in the Indies is such as shall now be related.

- "In India it is always warm, and there never is any winter; yet the heat is not extravagant. And the reason is, that there be at all times winds which temper the heat of
- the air. And the reason why there can be
- with respect to the soldies, as I shall now tell. This is to say, the num when entering Wrpp, i.e., on the 24th day of August, sends down his rays, as I have seen and in particular noted with my own year, quite perpendicularly, so as to cast no shadow on either side. And in like manner when he is entering Aries, i.e., at the end of March. And when he has gone through Aries he passes towards the north, and casts shadows towards the south until, the summer solution) and then turns to Vipo, and after he has through the sign of Vipo he then casts his shadow towards the north. And thus there is never so great an elongation of the une so to admit of cold, and there have no my the same as to admit of cold, and there are not two sessons. Or, as I have said before, there is no winter or cold season.

"As regards the length of the day and the night I have tried to determine them by such measures and indications as I could. I have observed that at the two epochs before mentioned, when the sun's rays strike perpendicularly without easting any shadow, the day is fifteen hours long, and the night nine. And when the sun is at the solstee of Carecer, the day is a little less than four-teen hours long, and the night is a little more than ten, perhaps by a quarter of an hour. But when the sun is in the solstee of Capricorn, that is to say in the month of December, the day has a length of eleven hours and the night of thirteen. For the sun's elongation is somewhat greater when it is in Capricorn than when it is in Capricorn than when it is in Capricorn.

"Moreover, the star which we call the Pole-star is there so depressed, i.e., so low, that it can scarcely be seen. And methought that if I had been on a lofty point I could have seen the other Polestar which is in the opposite quarter. I looked many a time for a sight of it, and I saw several constellations which moved round about it, from observing which I gathered that they were exceed-

^{&#}x27;I am afraid we cannot throw the blame of these extraordinary statements on anybody but Friar John himself.'—Yule.

ingly near to it. But because of the continual haze on the horizon in that quater, caused by the heat and the winds, and because of the stars being so low, I never could satisfy myself. However india is a very extensive region, and perhaps in some places; it would be seen at a greater elevation, in others at a less. I have examined the matter to the best of my ability. So much as to (the climate of) Upper India, which is called MARBAR, in the territory of St. Thomas.

"Concerning the state of things as to the country

itself in Upper India,-The condition of the country of India aforesaid is this. The land is well enough peopled : and there be great cities therein, but the houses are wretched. being built of sandy mud, and usually thatched with leaves of trees. Hills there are few; rivers in some places are many, in others few. Springs there are few or none; wells in plenty; and the reason is this, that water is generally to be found at the depth of two or three paces, or even less. This well water is indeed not very good to drink, for it is somewhat soft and loosens the bowels: so they generally have tanks or excavations like ponds, in which they collect the rain water, and this they drink. They keep few beasts. Horses there are none, except it be in possession of the king and great barons. Flies there be few, and fleas none at all.3 And they have trees which produce fruit continually, so that on them you find fruit in every stage up to perfect ripeness at one time. In like manner they sow and reap at almost all seasons, and this because it is always warm and never cold. Aromatic spices are to be had good cheap, some more so and some less so, according to what spices they be. They have trees that produce sugar, and others that produce honey, and others that produce a liquor that has a smack of wine. And this the natives of those PEPPER countries use for drink. And those three things PLANT are to be had at very small cost. And the peoper

"Ginger is a reed-like plant, and, like a cane-root, it can be dug and transplanted. But their canes here are more like trees, being sometimes a cubit in girth and more, with slender prickly branches round about, and small leaves.

plant is here also. It is slender and knotty like a vine; and indeed 'tis altogether very like a vine, excepting that it is more slender,

and bears transplanting.

^{3. &#}x27;They must have come with the Portuguese then!' -Yule.

"The Brazil tree is a slender, lofty and thorny tree, all red as
it were, with leaves like fern. The Indian nuts
are as big as melons, and in colour green like
gourds. Their leaves and branches are like
those of the data tree.

"The cinnamon tree is of a medium bulk, not very high, and in trunk, bark, and foliage is like the laure! command indeed, altogether it resembleth the laurel greatly in appearance. Great store of it is carried forth of the island which is hard-by Masbar.'

"As regards men of a marvellous kind, to wit, men of a different make from the rest of us, and as regards animals of like description, and as regards the Terrestrial Paradise, much have I asked and sought, but nothing have I been able to discover.

"Oxen are with these people sacred animals, and they eat not their flesh for the worship they cows bear them. But they make use of cow's milk, and put their cattle to labour like other folk.

"The rain falleth at fixed seasons.

"The state of things as regards the inhabitants of India is as follows: -The men of this region are idolaters, without moral law. or letters, or books. They have indeed an alphabet which they use to keep their accounts, and to write prayers or charms for their idols; albeit they have no paper, but write upon leaves of trees like unto palm leaves. They have no conscience of sin whatever. They have idol-houses in which they worship at almost all hours of the day : for they never join together in worship at any fixed hour, but each goes to worship when it pleases himself. And so they worship their idols in any part of these temples, either by day or by night. They frequently set forth their fasts and feasts, but they have no fixed recurring day to keep, either weekly or monthly. Their marriages take place only at one time of the year; and when the husband dies the wife cannot marry again. The sin of the flesh they count not to be sin, nor are they ashamed to say so.

"In the regions by the sea are many Saracens, and they have great influence" but there are few of them in the interior. There

5. Elliot and Dowson, i. pp. 69-70.

Ceylon. 'One of the earliest notices of the Ceylon cinnamon trade.

—Vule.

are a very few Christians, and Jews, and they are of little weight. The people persecute much the Christians, and all who bear the Christian name.

"They bury not their dead but burn them, carrying them to the pile with music and singing; whilst spart from this occasion the relatives of the deceased manifest great grief and affliction like other folk.

"But India is a region of great extent, and it hath many realms and many languages. And the men thereof are civil and friendly enough, but of few words, and remind me some-

what of our pessants. They are not, strictly sesses speaking, black, but of an olive colour, and exceedingly well formed both women and men. They go barrfoot and naked, except that they wear a cloth round the loins, and boys and girls up to eight years of age wear nothing whatever, but go naked as they came from their mother's womb. They shave not be beard; many times a day they weah: bread and wine they have none. Of the fruits that we make use of they have few or none; but for their daily food they use rice and a little mill; and they eat grossly like pigs, to wit, with the whole hand or fist, and without appoan. In fact, when at their food they do look more like pigs than men!

"There is great security in the country. Bandits and robbers are seldom met with; but they have many exactions to pay. There are few craftsmen, for craft and craftsmen have little remuneration, and there is little room for them. They commonly use swords and daggers like ourselves; and if actually they have a battle they make short work of it, however great the forces be, for they go to be short work of it, however great the forces be, for they go to be thanked, with nothing but sword and dagger. They have among them a few Sarnen mercenaries, who carry bows.

"The state of things in regard to the Sea of India is this. The sea abounded prestly with fish; and in some parts of it they fish for pearls and precious stones. The havens are few and bad; and you must know that ms ma. the the sea here is the Middle Sea or Ocean. Traversing it towards the south there is, no continent found but islands alone, but in that sea the islands are many, more than 12,000 in number. And many of these are inhabited and many are not.

"You can sail (upon that sea) between these islands and Ormes and (from Ormes) to those parts which are called (Minibar) is a distance of 2,000 miles in a direction between south and south-east; then 300 miles between east and south-east from Minibar to Masbar, which (latter however) you enter steering to the north; and from Menshar (Masbar?) you sail another 300 miles between north-east and north to Siu Simmonoota.⁶ The rest I have not seen, and therefore I saw nothing of it.

"The shores of the said sea in some places run out in shoals for 100 miles or more, so that ships are in danger of grounding. And they cannot make the voyage but once a year, for from the beginning of April till the end of October the winds are westerly, so that no

one can sail towards the west; and again 'tis just the contrary from the month of October till March. From the middle of May till the end of October the wind blows so hard that ships which by that time have not reached the ports whither they are bound, run a desperate risk, and if they escape it is great luck. And thus in the past year there perished more than sixty ships; and this year seven ships in places in our own immediate neighbourhood, whilst of what has happened elsewhere we have no intelligence. Their ships in these parts are mighty frail and uncouth, with no iron in them. and no caulking. They are sewn like clothes with twine. And so if the twine breaks anywhere there is a breach indeed! Once every year therefore there is a mending of this, more or less, if they propose to go to sea. And they have a frail and flimsy rudder like the top of a table, of a cubit in width, in the middle of the stern; and when they have to tack, it is done with a vast deal of trouble; and if it is blowing in any way hard, they cannot tack at all. They have but one sail and one mast, and the sails are either of matting or of some miserable cloth. The ropes are of husk.

6. The first section of the voyage, then, I understand to be from the Persian Gulf to one of the ports of Malaber (called Minabar); the second from the said port to some city on the Gulf of Manaar; and the third from the Gulf of Manaar to more place on the Cornomade coast, at least as far north as the Church of St. Thomas, i.e., Madras. I say "some city on the Gulf of Manaar's come place on the Cornomade coast, at least as far north as the Church of St. Thomas, i.e., Madras. I say "some city on the Gulf of Manaar's because we shall see presently that flather is, with the present writer, a city, the classes when the present writer, a city, and the present writer, a city of the present writer, and the present writer and the

The extreme point which our author visited, whether Siu Simmoncota or Giu Gimmoncota (for it is so read by Kunstmann), I cannot determine. It must have been at least as far up the coast as Madras, because he tells us in the first letter that his companion Nicholass of Pistola was buried in the church of St. Thomas.—Yule. "Moreover their mariners are few and far from good. Hence they run a multitude of risks, insomuch that they are wont to say, when any ship achieves her voyage safely and soundly, that 'tis by God's guidance, and man's skill hath little availed.

"This letter was written in Maabar, a city of the province of Sitia" in Upper India, on the 22nd day of December in the year of OUR LORD MCCX (CII or CIII).

—Yule and Cordier, Cathay and the Way Thither, iii; No. iii Letter from Friar Menentillus, a Dominican, forwarding copy of a letter from John of Montecorvino; pp. 58-67.

Named by no other traveller that I know of. The island or peninsula
of Ramimeram was, however, called Seths, "the bridge" —Yule.

XXVII C. 1321-2 A.D. FRIAR ODORIC

(A) Hormuz to Tana

In this country1 men make use of a kind of vessel which they call Jase2 which is fastened only with stitching of twine. On one of these vessels I embarked, and I could find no iron at all therein. And having thus embarked, I passed over in twenty-eight days to Tana,3 where for the faith of Christ four of our Minor Friars had suffered a glorious martyrdom. The city is excellent in position, and hath great store of bread and wine, and aboundeth in trees. This was a great place in days of old, for it was the city of King Porus, who waged so great a battle with King Alexander.4 The people thereof are idolaters, for they worship fire, and serpents, and trees also. The land is under the dominion of the Saracens, who have taken it by force of arms, and they are now subject to the Empire of Dili.5

Here be found sundry kinds of beasts and especially black lions6 in very great numbers, besides monkeys and baboons, and bats as big as pigeons are here. There be also rats as big as here are our dogs called Scheroi. And for this reason rats? are there caught by dogs, for the mousers or cats are of no use for that. In this country every man hath before his house a plant of twigs as thick as a pillar would be here, and this never withers as long as it gets water.8 And many other strange things are there which it would be pretty to hear tell.

*[The women so naked there, and when a woman is married she is set on a horse, and the husband gets on the crupper and holds a knife pointed at her throat; and they have nothing on except a

- 1. Hormuz. Cf. Marco Polo, i. p. 168.
- 2. (Pers.) Jahäz, a ship.
- 3. On the landward side of Salsette islands.
- 4. Some strange mistake here. Yule traces it to tradition connecting Alexander with the caves of Elephanta.
- 5. Odoric came here soon after the conquest of the Yadava kingdom of Devagiri by the Delhi Sultanate.
 - 6. Tigers (?). 7. Big bets and rats are also mentioned by Jordanus.
 - 8. This is generally taken to be a reference to the Tulasi or Basil.
- 9. Additional particulars 'depending on doubtful or exceptional' mas. are enclosed within brackets.

high cap on their head like a mitre, wrought with white flowers, and all the maidens of the place goinging in a row in front of that till they reach the house, and there the bride and the bridegroom are left alone, and when they get up in the morning they go naked as before.]

[In this country there are trees which give wine which they call Loake, and which is very intoxicating. And here they do not bury the dead, but carry them with great pomp to the fields, and cast them to the beasts and birds to be devoured. And they have here very fine oxen; which have horns a good half pace in length (girth ?), and have a hump on the back like a camel. And from this city to Panche (Paroche?) is fourteen day's journey.]

-Yule and Cordier, Cathau, ii, pp. 113-17.

(B) Of the kingdom of Minibar and how pepper is got

And now that ye may know how pepper is got, let me tell you that it growth in a certain empire whereunt of came to land, the name whereof is Minibar, and it growth nowhere else in the world but there. And the forest m which the pepper growth extendeth for a good eighteen days' journey, and in that forest there be two cities, the one whereof is called Flandrina and the other Cynglin. In the city of Flandrina some of the inhabitants are Jown and some are Christians; and between those two cities the reis always internal war, but the result is always that the Christians best and overcome the Jowns

Now, in this country they get the pepper in this manner. First, then, it growed no plants which have leaves like ivy, and these are planted against tall trees as our vines are here, and bear fruit just like bunches of grapes; and this fruit is borne in such quantities that they seem like to break under it. And when the fruit is ripe it is of a green colour, and 'tis grathered just as grapes are gathered at the vintage, and then put in the sun to dry. And when it is dried it is stored in jars [and of the fresh pepper also they make a confection, of which I had to eat, and plendy of il). And in this forest also there be rivers in which be many evil crocodiles, i.e., serpents. (And there be many other kinds of serpents in the forest, which the

 ^{&#}x27;Miniber is Malabar, and seems to have been an old Arabic form of that name.' —Yule.

^{11.} Flandrina is Pantalani, sixteen miles N. of Calicut. 'Cyngilin is a greater difficulty.'—Yule. Heyd suggests Käyangulam, about 18 miles N. of Quilon, and this may be accepted in view of Odoric's statement that Polumbum (Quilon) was at the southern end of the peoper 'forest.

F. N.-25

men burn by kindling tow and straw, and so they are enabled to go safely to gather pepper.] [And here there be lions in great numbers, and a variety of beasts which are not found in our Frank countries. And here they burn the brazil-wood for fuel, and in the woods are numbers of wild beacocks.²³

At the extremity of that forest, towards the south, there is a certain city which is called Polumbum, in which is grown better ginger than anywhere else in the world. And the variety and abundance of wares for sale in that city is so great that it would seem past belief to many folk.

-Op. cit. pp. 132-137.

(C) Of the manners of the idolaters of Polumbum (Quilon)

[Here all the people go naked only they wear a cloth just enough to cover their nakedness, which they tie behind. 1 All the people of this country worship the ox for their god [and they eat not his flesh?; for they say that he is, as it were, a sacred creature. Six years they make him to work for them, and the seventh year they give him rest from all labour, and turn him out in some appointed public place, declaring him thenceforward to be a consecrated animal. And they observe the following abominable superstition. Every morning they take two basins of gold or silver, and when the ox is brought from the stall they put these under him and catch his urine in one and his dung in the other. With the former they wash their faces, and with the latter they daub themselves. first on the middle of the forehead; secondly, on the balls of both cheeks : and, lastly, in the middle of the chest. And when they have thus anointed themselves in four places they consider themselves to be sanctified [for the day]. Thus do the common people : and thus do the king and queen likewise.

They worship also another idol. which is half man and half or.
And this idol giveth responses out of its mouth, and off-times
demandeth the blood of forty virgins to be given to it. For men
and women there yow their sons and their daughters to that idol,
just as here they yow to place, them in some religious order. And
in this manner many perish.

^{12. &#}x27;Marignolli has a mild sneer directed probably at Odorie's talk about the pepper 'forest'; apparently the latter did not stay any time in Malabar, and he probably derived his information from harbour gossip.'—Yule,

ODORIC 195

And many other things are done by that people which it would be abomination even to write or to hear of, and many other things be there produced and grown, which it booteth little to relate. But the islolaters of this realm have one detestable custom [that I must mention]. For when any man dies, they burn him, and if he leave mention. For when any man dies, they burn him, and if he leave a wife they burn her allew with him, saying that the ought to go and keep her husband company in the other world. But if the woman keep only by the husband she may abide with them, as he will. And, on the other hand, if the wife die there is no law to impose the like on him; but he, if he likes, can take another wife. It is also customary there for the women to drink wine and not the men. The women also have their forebased shaven, whilst the men shave to the beard. And there be many other marvellous and beastly customs which 'tis ust as well not to write.

(D) Concerning the kingdom of Mobar, where lieth the body of St. Thomas, and the customs of the idolaters.

From this realm13 'tis a journey of ten days to another realm which is called Mober.14 and this is very great, and hath under it many cities and towns. And in this realm is laid the body of the Blessed Thomas the Apostle. 15 His church is filled with idols16, and beside it are some fifteen houses of the Nestorians, that is to say Christians, but vile and pestilent heretics. There is likewise in this kingdom a certain wonderful idol, which all the provinces of India greatly revere. It is as big as St. Christopher is commonly represented by the painters, and it is entirely of gold, seated on a great throne, which is also of gold. And round its neck it hath a collar of gems of immense value. And the church of this idol is also of pure gold, roof (and walls) and pavement. People come to say their prayers to the idol from great distances just as Christian folk so from far on pilgrimage to St. Peter's. And the manner of those who come is thus:-Some travel with a halter round their necks; and some with their hands upon a board. which is tied to their necks; others with a knife stuck in the arm.

^{13.} Quilon.

^{14. &#}x27;The Coromandel region' -Yule.

 ^{&#}x27;As vague as Polo's is Odoric's in tiration of the position of the Shrine of St. Thomas.'—Cordier.

^{16.} Ob-this Barth observes: "It was really a Hindu temple, and seems to refer to the Mailapur sanctuary, where, from a long time, stood the temple of Maylia Devi which," to this date, is near the Christian Cathedral"—Cordier.

which they never remove until they arrive before the idel, so that the arm is then all in a slough And some have quite a different way of doing. For these as they start from their houses take three steps, and at the fourth they make a prestration at full length on the ground. And then they take a thurshle and incense the whole length of that prostration. And thus they do continually until they reach the idel, so that sometimes when they go through this operation it taketh a very great while before they do reach the idel But when those who are going along in this way wish to turn andse to do anything, they make a mark there to show how far they have gone, and so they [come back upon this, and] continue until they reach the idel.

And hard by the church of this slol there is a lake, made by hand, into which the pligrims who come thither east gold or niver or precious stones, in honour of the slol, and towards the maintenance of the church, so that much gold and silver and many precious stones have been accumulated therein And thus when it is desired to do any work upon the church, they make search in the lake and find all that hat been cast into it?

But annually on the recurrence of the day when that side was made, the folk of the country come and take it down, and put it on a fine charnot, and then the king and queen and all the pilgrims, and then whole body of the people you together and draw it forth from the church with loud sanging of songs and all kinds of musse, and many madens go before it by two and two chaunting in a marvellous manner And many pligrims who have come to thus feast

cast themselves under the chariot, so that its

can restival wheels may go over them saying that they

desire to die for their God. And the car passes

over them, and crushes and cuts them in sunder, and so they perath on the spot And after this fashion they drag the idol to a certain customary place and then they drag him back to where he was formerly, with singing and playing as before. And thus not a year passes but there perath more than five hundred men in this manner, and their boiles they burn declaring that they are holy, having thus devoted themselves to death for their God. 11

¹⁷ The Manalak-el-Abur comoborates this story and says that Mahomed Tughlak (a few years after Odorics visit) captured the city and caused the lake to be drained and the wealth which he found accumulated in it afficed to load two hundred elsenhants and several thousand cosm? —Yile

^{18 &#}x27;One might think Odorse had got to Juggernaut But this practice was not peculiar to Orissa' —Yule

ODORIC 197

And another custom they have of this kind. One will come saying; "I desire to ascrifice myself for my God?" And then his friends and kinsfolk, and all the players of the country, assemble together to make a feast for him who is determined to die for his God. And they hang round his neck five very sharp knives, and lead him thus to the presence of the ided with loud songs. Then he takes one of those sharp knives and calls out with a loud voice: "Thus I cut my flesh for my God"; and cutting a piece of his flesh wherever he may choose, he casteth it in the face of the idel; and saying again: "I devote myself to die for my God," he nedeth by slaying himself there. And straightway they take his body and burn it, for they look on him as a saint, baving thus slain himself for his idel. And many other things greatly to be marvelled at are done by these people, which are by no means to be written.

But the king of this island¹⁹ or province is passing rich in gold and silver and precious stones. And in this island are found as great store of good pearls as in any part of the world. And so of many other things which are found in this island, which it would take too lons to write.

-Yule and Cordier: Cathay and the Way Thither, ii. pp. 141-46.

The only instance of such a mistake in Oduric; others make islands of nearly all the Eastern lands. —Yule.

XXVIII. 1323-1330 A.D. FRIAR JORDANUS

A. Scope for conversions in India

Let me tell you that the fame of us Latins is more highly thought of among the people of India than among us Latins ourselves. Nay they are in continual expectation of the arrival of the Latins here, which they say is clearly predicted in their books.1 And moreover, they are continually praying the Lord, after their manner, to hasten this wished-for arrival of the Latins. If our lord the Pope would but establish a couple of galleys on this sea, what a gain it would be! And what damage and destruction to the Soldan of Alexandria! O. who will tell this to his holiness the Pope? For me, wayfarer that I am, 'tis out of the question. But I commit all to you, holy fathers. Fare we well, then, holy fathers, and remember the pilgrim in your prayers. Pray for the pilgrim of Christ, all of you, that the Indian converts; black as they are, may all be made white in soul before the good Jesus, through his pitiful grace. I end my words with many a sigh, most heartily recommending myself to the prayers of all.

Dated in Thana of India, the city where my holy comrades were martyred, in the year of the Lord 1323,2 in the month of January, and on the feast of the holy martyrs Fabian and Sebastian.

-Yule and Cordier, Cathay, iii, pp. 79-80.

B. Concerning India the Less.3

In the entrance to India the Less are (date) palms, giving a great quantity of the swectest fruit; but further on in India they are not found.⁴

See also p. 204 below. The Chinese and Burmans also had such prophecies; the Mexicans had similar tales also. —Yule.

prophecies; the Mexicans had similar takes also. —Yule.

2. For details see Odoric in Cathey, ii. pp. 117-132 "The date (Jan. 1323) must mean, I think, our Jan. 1324. "—Yule.

^{5.} It may be gathered from what follows, that Lester India embraces Sindh, and probably Mekran, and India along the coast as far as some point immediately north of Malabar. Greater India extends from Malabar very indefinitely to the eastward, for he makes it include Champa (Cambodia). India Tertia is the east of Africa. "Vide.

I believe this is substantially correct. Sindh is the only province in India that produces edible dates. A date-palm is found all over India, but the fruit is worthless. "Yule.

100

In this lesser India are many things worthy to be noted with wonder; for there are no springs, no trivers, no ponds; nor does it ever rain, except during three months, viz., between the middle of May and the middle of August; and (wonderfull) notwithspling this, the soil is most kindly and fertile, and during the nine monther of the year in which it does not rain, so much dew is found ender day upon the ground that it is not dried up by the sun's rays till the middle of the third hour of the day.

Here be many and boundless marvels; and in this first India beginneth, as it were, another world, for the men and women be lablack, and they have for covering nothing but a strip of cotton tied round the loins, and the end of it flung over the naked next. Wheaten bread is there not eaten by the natives, although wheat they have in plenty; but rice is eaten with its seasoning, only belief in water. And they have milk and butter and oil, which they often ear uncooked. In this India there be no horses, nor mules, or camels, nor elephants; but only kine, with which they do all their doings that they have to do whether it be riding, or carrying, or field labour. The asses are few in number and very small, and not much works.

The days and nights do not vary there more than by two hours at the most

There be always fruits and flowers there, divers trees, and fruits of divers kinds; for (example) there are some trees which bear very big fruit, called Chaqui, JACK FRUIT

and the fruit is of such size that one is enough for five persons.

There is another tree which has fruit like that just named,

and it is called Bloqui, quite as big and as sweet, but not of the same species. These fruits never grow upon the twigs, for these are not able to bear their weight, but only from the main branches, and even from the trunk of the tree itself, down to the very roots.

He is wrong about the non-existence of horses and camels in what he calls India the Less. —Yule.

^{6.} The name jook, which we give to the tree and its fruits, if one of that large class of words which are neither English nor Hindustant, but Anglo-Indians, and the origin pf which is often very diffeatt to trace. Dravy gives optione on the Malayalam name, but I find that Rheede (Horitza Malabaricus, vol. 10) gives site Triples and Limenboten, too, may that the jock is in Malabaricus, it is clearly Mal. Calleb. have doubleden the original - Triple. Rheede's night.

There is another tree which has fruit like a plum, but a very big one, which is called Aniba. This is a fruit so sweet and delicious as it is impossible to utter in words.

There be many other fruit trees of divers kinds, which it would be tedious to describe in detail.

I will only say this much, that this India, as regards fruit and other things, is entirely different from Christendom; except, in-deed, that there be lemons there, in some places, as sweet as sugar, whilst there be other lemons sour like ours. There be also pomegranates, but very poor and small. There be but few vines, and they make from them no wine, but eat the fresh grapes; albeit there are a number of other trees whose sap they collect, and it standed in place of wise to them.

First of these is a certain tree called Naroil: which tree every

month in the year sends out a beautiful frond like (that of) a (date) palm-tree, which frond or branch produces very large fruit, as big as a man's head. There often grow on one such stem thirty of those fruits as hig as I COCOANTIT have said. And both flowers and fruits are produced at the same time beginning with the first month and going up gradually to the twelfth; so that there are flowers and fruit in eleven stages of growth to be seen together. A wonder! and a thing which cannot be well understood without being witnessed. From these branches and fruits is drawn a very sweet water. The kernel (at first) is very tender and pleasant to eat : afterwards it waxeth harder, and a milk is drawn from it as good as milk of almonds; and when the kernel waxeth harder still, an oil is made from it of great medicinal virtue. And if any one careth not to have fruit, when the fruit-bearing stem is one or two months old he maketh a cut in it, and bindeth a pot to this incision; and so the sap, which would have been converted into fruit, drops in; and it is white like milk, and sweet like must, and maketh drunk like wine.

^{7.} Amba (Pera), the Mange. Be Bettitte writes it 'mbb' with an cis, in a spensy from Lee's note (n. 1804), and the latter translates it 'grappe,' as a spensy from Lee's note (n. 1804). Our author's just description of the flavour of the mange is applicable, however, only to finer stock seems to show that the "Bombay mange" already existed in the thirteenball, seeming the seems to show that the "Bombay mange" already existed in the thirteenball, which I see was also the belief in Linathottech day. But I agree with fast commentator, that at the time when the furit is rips, "by reason of the press" haste and assoon of the years—many doe fall into the fore-named diseases, although they sets mose of this Franchis." "Yoke.

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so that the natives do drink it for wine; and those who wish not todrink it so, boil it down to one-lithed of its bulk, and then it becometh thick, like honey; and 'tis sweet, and fit for making preserves, like honey and the honeycomb. One branch gives oneportful in the day and one in the night, on the average throughout the year; thus five or six pots may be found hung upon the same tree at once. With the leaves of this tree they cover their houses during the rainy season. The fruit is that which we call nurly of India; and from the rind of that fruit is made the twine's with which they stitch their boast together in those parts.

There is another tree of a different species, which like that gives all the year round a white liquor pleasant to drink, which tree is called Tari.⁹ There is also another.

called Belluri,10 giving a liquor of the same PALMYRA kind, but better. There be also many other

trees. and wonderful ones; among which is one which sendeth forth roots from high up! which gradually grow down to forth roots from high up! which gradually grow down to ground and enter it, and then was into trunks like the main trunk, forming as it were an arch; and by this kind of multiplication one tree will have at once as many as twenty or thirty trunks beside one another, and all connected together. The structure was during this which I have seen with mine eyes, 'tis hard to utter with my tongue. The fruit of this tree is not useful, but poisonous and deadly. There is (also) a tree harder than all, which the strongest arrows can scenzely pierce.

The trees in this India, and also in India the Greater, never shed their leaves till the new ones come.

To write about the other trees would be too long a business; and tedious beyond measure; seeing that they are many and divers, and beyond the comprehension of man.

But about wild beasts of the forest I say this: there be lions, lcopards, ounces, and another kind something like a greyhound, having only the ears black and the whole body

perfectly white, which among those people is called wild animals

Siggois. 12 This animal, whatever it catches, never

- The well-known coir. —Yule.
- 9. Tāḍi (Tel.), Palmyra.
- 10. Belluri, I conceive to be the Caryota wrens, which, according to Rheede (Hortus Malaber, i), is called by the Brahmans in Malabar birala.— Yule.
 - 11. The Banyan.
 - Siya-gosh (black ear), the Persian name of the lynx.—Yule.
 F. N.—25

lets go, even to death. There is also another animal, which is called Rhinoceros, as big as a horse, having one horn long and twisted; but it is not the unicorn.

There be also venomous animals, such as many serpents, big beyond bounds, and of divers colours, black, red, white, and green, and parti-coloured; two-headed also, three-headed, and five-headed. Admirable marvels 123

There be also coquodriles, which are vulgarly called Calcuti: ; some of them he so big that they be bigger than the biggest horse. These animals be like lizards, and have a teal stretched over all, like unto a swine's, and rows of teeth so powerful and horrible that no animal can escape their force, particularly in the water. This animal has, as it were, a cost of mail; and there is no sword, nor lance, nor arrow, which can anyhow hurt him, on account of the hardness of his scales. In the water, in short, there is nothing so strong, nothing so revil, as this wonderful animal. There be also many other reptiles, whose names, to speak plainly, I know not.

As for birds, I say plainly that they are of quite different kinds from what are found on this side of the world; except, indeed, crows and sparrows; for there be parrots and popiniags in very great numbers, so that a thousand or more may be seen in a flock.

thousand or more may be seen in a nock.

These birds, when tamed and kept in cages, speak so that you would take them for rational beings. There be also bats really and truly as big as kites. These birds fly nowhither by day, but only when the sun sets. Wonderful! By day they hang themselves up on trees by the feet, with their bodies downwards, and in the day-time they look just like big fruit on the tree.

There are also other birds, such as peacocks, quails, Indian fowls, and others, divers in kind; some white as white can be, some green as green can be, some parti-coloured, of such beauty as is past telling.

In this India, when men go to the wars, and when they act as guards to their lords, they go naked, with a round target,—a frail and-paltry affair,—and holding a kind of spit in their hands; and, truly, their fighting seems like child's play.

13. Two-headed and even three-headed serpents might be suggested by the portentous appearance of a cobra with dilated hood and upectacles, especially if the spectator were (as probably would be the case) in a great fright. But for fee beads I can make no spology—Title. In this India are many and divers precious stones, among which are the best diamonds under heaven. These stones never can be dressed or shaped by any art, rescious except what nature has given. But I omit the properties of these stones, not to be prolix.

In this India are many other precious stones, endowed with excellent.virtues, which may be gathered by anybody; nor is anyone hindered.

In this India, on the death of a noble, or of any people of sub-

stance, their bodies are burned: and eke their wives follow them alive to the fire, and, for the sake of worldly glory, and for the love of their bushands, and for eternal arm life, burn along with them, with as much joy as if they were going to be wedded; and those who do this have the higher repute for virtue and perfection among the rest. Wonderfull have sometimes seen, for one dead man who was burnt, five living women take their places on the fire with him, and die with their dead

There be also other pagan-folk in this India who worship fire; they bury not their dead, neither do they burn them, but cast them into the midst of a certain roofless tower, and there expose them totally uncovered to the flowls of "Amms heaven. These believes in two First Principles, to wit, of Evil and of Good, of Darkness and of Light, matters which at present I do not purpose to discuss.¹⁴

There be also certain others which be called Dumbri, 15 who eat carrion and carcases; who have absolutely no object of worship; and who have to do the drudgeries of other people, and carry lasds.

In this India there is green ginger, and it grows there in great abundance.

There be also sugar-canes in quantities; carobs also, of such size and bigness that it is something stupendous. I could tell very wonderful things of this India; but I am not able to detail them for lack of time. Cassia fistula is in some parts of this, India extremely abundant.

^{14.} Is not this short and accurate statement the first account of the Parsis in India, and of their strange disposal of the dead? —Yule.

^{15.} Domra or Dôm.

The people of this India are very clean in their feeding; true in speech, and eminent in justice, maintaining carefully the privileges of every man according to his degree, as they have come down from old times.

The heat there is perfectly horrible, and more intolerable to strangers than it is possible to say.

In this India there exists not, nor is found, any metal but what comes from abroad, except gold, iron, and electrum. There is no peoper there, nor any kind of spice except ginger.

In this India the greater part of the people worship idols, although a great share of the sourceignty is in the hands of the Turkish Saracens, who came forth from Mutan.

ELEMONS

not long since, and destroyed an infinity of idol temples and likewise many churches, of which they made measures.

for Mahomet, taking possession of their endowments and property.

Tis griof to hear, and woe to see!

The Pagans of this India have prophecies of their own that we

The Pagans of this India have prophecies of their own that we Latins are to subjugate the whole world.

In this India there is a scattered people, one here, another there who call themselves Christians, but are not so, nor have they baptism, nor do they know anything else about the faith. Nay, they believe St. Thomas the Great to be Christ!

There, in India I speak of, I baptised and brought into the faith about three hundred souls, of whom many were idolaters and Saracens.

And let me tell you that among the idolaters a man may with safety expound the Word of the Lord; nor is any one from among the idolaters hindered from being baptized throughout all the East, whether they be Tartars, or Indians, or what not.

These idolaters sacrifice to their gods in this manner; to wit, there is one man who is priest to the idol, and he wears a long shirt, down to the ground almost, and above this a white surplice in our fashion; and he has a clerk with a shirt who goes after him, and carries a hassock, which he sets before the priest. And upon this the priest kneels, and so begins to advance from a distance, like one performing his stations; and he carries upon his best asma a tray of two cubits (long), all full of eatables of different sorts, with lighted tapers at top: and thus praying he comes up to the altar where the idol is, and deposits the offering before it after their manner; and he pours a libation, and places part (of the offering) in the hands of the idol, and then divides the residue, and himself eats a part of it.

They make idols after the likeness of almost all living things of the idolaters; and they have besides their god according to his likeness. It is true that over all gods they place One God, the Almighty Creator of all those. They hold also that the world has existed now xwill thousand wears. W

The Indians, both of this India and of the other Indies, never Nell an ox, but rather bonour him like a father; and some, even perhaps the majority, worship him. They will more readily space him who has slain five men than him who has slain one ox, saying that it is no more lawful to kill an ox than to kill one's father. This is because oxen do all their services, and moreover furnish them with milk and butter, and all sorts of eood things. The great lords among the idolaters, every morning when they rise, and before they go anywhither, make the fattest cows come before them, and lay their hands upon them, and then rub their own faces, believing that after this they can have no aliment.

Let this be enough about Lesser India; for were I to set forth particulars of everything down to worms and the like, a year would not suffice for the description.

But (I may say in conclusion) as for the women and men, the blacker they be, the more beautiful they be (held).

-Yule, Friar Jordanus: pp. 11-25.

C. Concerning India the Greater

Of India the Greater I say this; that it is like unto Lesser India as regards all the folk being black. The animals also are all similar, neither more nor less (in number), except elenhants, which they have (in the former) in very great plenty. These animals are marvellous; for they exceed in size and bulk and strength, and also in understanding, all the animals of the world. This animal shat a big head; small eyes, smaller than a horse's; egar like the wines of owls or bats; a nose reaching quite to the ground, excending right down from the top of ht. head; and two tuke standing right down from the top of ht. head; and two tuke stand-

This does not agree in any way with any version of the Hindu mythical chronology that I know of. —Yule.

ing out of remarkable magnitude (both in) bulk and length, which are (in fact) teeth rooted in the upper jaw. This TRATER animal doth everything by word of command; so

ELEPHANTS that his driver bath nothing to do but say once. " Do this," and he doeth it: nor doth he seem in

other respects a brute, but rather a rational creature. They have very big feet, with six hoofs like those of an ox, or rather of a camel. This animal carrieth easily upon him, with a certain structure of timber, more than thirty men; and he is a most gentle beast, and trained for war, so that a single animal counteth by himself equal in war to 1.500 men and more: for they bind to his tusks blades or maces of iron wherewith he smiteth. Most horrible are the powers of this beast, and specially in war.

Two things there be which cannot be withstood by arms; one is the bolt of heaven; the second is a stone from an artillery engine; this is a third! For there is nothing that either can or dare stand against the assault of an elephant in any manner. A marvellous thing! He kneeleth, fieth, sitteth, goeth, and cometh, merely at his master's word. In short, it is impossible to write in words the peculiarities of this animal.

In this India there are pepper and ginger, cinnamon, brazil,17 and all other spices.

Ginger is the root of a plant which hath leaves like a reed. Pepper is the fruit of a plant something like ivy, which climbs trees, and forms grape-like fruit like that of the wild vine. This fruit is at first green, then when it comes to maturity it becomes all black and corrugated as you see it. "Tis thus that long pepper is produced, nor are you to believe that fire is placed under the pepper, nor that it is roasted, as some will lyingly maintain.18

^{17.} Brazil. This is the sappan-wood, affording a red dye, from a species of caesalpina found in nearly all tropical Asia, from Malabar eastward. The name of brazil wood is now appropriated to that (derived from another species of caesalpina) which comes from Brazil, and which, according to Macculloch, gives twice as much dve from the same weight of wood. The history of the names here is worthy of note. First, brazil is the name of the Indian wood in commerce. Then the great country is called Brazil, because a somewhat similar wood is found abundantly there. And now the Indian wood is robbed of its name, which is appropriated to that found in a country of the New World. and is supposed popularly to be derived from the name of that country. I do not know the origin of the word brazil. Sappan is from the Malay name sapang. -Yule.

^{18.} The Bishop's mention of "long pepper" shews confusion, probably in his amanuensis or copylst; for long pepper is the produce of a different

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Cinnamon is the bark of a large tree which has fruit and flowers like cloves.

In this India be many islands, and more than 10,000 of them inhabited, as I have heard; wherein are many world's wonders. For there is one called Silem, where are found the best precious stones in the whole world, and in the greatest quantity and number, and of all kinds.

Between that island and the main are taken pearls or marguerites, in such quantity as to be quite wonderful. So indeed that there are sometimes more than 8,000 boats or vessels, for three months continuously, (engaged in this fishery). It is astounding, and almost incredible, to those who have not seen it, how many are taken.

Of birds I say this: that there be many different from those of Lesser India, and of different colours; for there be some white all over as snow; some red as scarlet of the grain;

some green as grass; some parti-coloured; in such quantity and delectability as cannot be

uttered. Parrots also, or popinjsys, after their kind, of every possible colour except black, for black ones are never found; but white all over, and green, and red, and also of mixed colours. The birds of this India seem really like creatures of Paradise.

There is also told a marvellous thing of the Islands aforesaid, to wit that there is one of them in which there is a water, and a certain tree in the middle of it. Every metal which is washed with that water becomes gold; every wound on which are placed the bruised leaves of that tree is incontinently healed.

genus (Chavica), which is not a vine, but a shrub, whose stems are annual. The chemical composition and properties are nearly the same as those of black pepper. Crawfurd draws attention to the fact that, by Pliny's account, piper longum bore between three and four times the price of black pepper in the Roman market (Drury in voc.-Crawfurd's Dict.). Though long pepper is now cultivated in Malabar, it was not so, or at least not exported, in the sixteenth century. Linschoten says expressly that the "long pepper groweth onely in Bengala and Java." (p. 111). Its price at Rome was probably therefore a fancy one, due to its rarity. It is curious that Pliny supposed pepper to grow in pods, and that the long pepper was the immature pod picked and prepared for the market. He corrects a popular error that ginger was the root of the pepper tree (Bk. xii). Ibn Bettûts, like our Bishop, contradicts what "some have said, that they boil it in order to dry it," as without foundation. But their predecessor, R. Benjamin, says-"the pepper is originally white, but when they collect it, they put it in basins and pour hot water upon it; it is then exposed to the heat of the sun," etc.-Yule.

In this India, whilst I was at Columbum, were found two cats having wings like the wings of bats; ¹⁹ and in Lesser India there be some rats as big as foxes, and venomous exceedingly.²⁰

In this India are certain trees which have leaves so big that five or six men can very well stand under the shade of one of them.²¹

In the aforesaid island of Sylen is a very potent king, who hash precious stones of every kind under heaven, in such quarty as to be almost incredible. Among these he hath two rubies, of which he wearest one hung round his neck, and the other on the hand wherevist he wipeth his lips and his beard; and (each) is of greater length than the breadth of four fingers, and when held in the hand it standeth out visibly on either side to the breadth of a finger. I do not believe that the universal world hath two stones like these, or of so great a price, of the same spacies 32.

There is also another island where all the men and women go about by naked, and have in place of money committed gold like fine sand. They make of the cloth which they buy walls like curtains; nor do they cover themselves or their shame at any time in the world

There is also another exceeding great island, which is called Jaus.²⁸ which is in circuit more than seven (thousand?) miles as I have heard, and where are many world's wonders. Among which, besides the finest aromatic spices, this is one, to wit, that there be found ygany men, of the size of a boy of three or four years old, all shaggy like a he goat. They dwell in the woods, and few are found.

In this island also are white mice, exceeding beautiful. There also are trees producing cloves, which, when they are in flower, emit an odour so pungent that they kill every man who cometh among them, unless he shut his mouth and nostrils.²⁴

- 19. The flying squirrel found in Malabar, Ceylon and E. India. -Yule.
- 20. The bandlcoot.
- The Talipat or great fan-palm, the leaves of which have sometimes an area of 200 sq. ft. —Yule citing Tennent.
 - 22. Cf. similar statements of Marco Polo and Ibn Battūta.
- His Java vaguely represents the Archipelago generally, with some special reference to Sumatra.—Yule.
- This seems to be a jumble of the myths about the spice-groves and the upon tree. —Yule.

. There too are produced cubels, and nutmegs, and mace, and all the other finest spices except pepper.

In a certain part of that island they delight to eat white and fat men when they can get them.25

In the Greater India, and in the islands, all the people, be black, and go naked from the loins upwards, and from the knee downwards and without shoes.

But the kings have this distinction from others, that they wear upon their arms gold and silver rings, and on the neck a gold collar with a great abundance of gems.

In this India never do (even) the legitimate sons of great kings, or princes, or barnas, inhesit the goods of their parents, but only the sons of their sisters; for they say that they have no surely that those are their own sons, because wives and mistreases may conceive and generate by some one else; but its not so with the sister, for whetever mum may be the father they are critain that the offspring is from the womb of their sister, and is consequently thus truly of their blood.

In this Greater India many sacrifice themselves to idols in this way. When they are sick, or involved in any grave mischance, they yow themselves to the idol if they

should happen to be delivered. Then, when they surhave recovered, they fatten themselves for one or minoration two years continually, eating and drinking fat

thing, acc. And when another featival comes round, they cover themselves with flowers and perfumes, and crown themselves with white garlands, and go with singing and playing before the idol when it is curried through the land (like the image of the Virgin Mary here among us at the Rogation tides); and those men who are ascrificing themselves to the idol curry a sword with two handles, like those (tanives) which are used in currying leather; and, after they have shown off a great deal, they put the sword to the back of the neck, cutting strongly with a vigorous exertion of both hands, and so cut off their own heads before the idol.²⁸

In this Greater India, in the place where I was, the nights and days are almost equal, nor does one exceed the other in length at any season by so much as a full hour.

25. A reference to Betak cannibalism.

Ci. Vogel's paper on The Head-offering to the Goddess in Pallana Schulpture—BSOS, vi. pp. 339-43, and the citations in Yule and Cordist, Marco Polo, it. p. 349, § 8.

In this India the sun keeps to the south for six months continuously, casting the shadows to the north; and for the other six months keeps to the north, casting the shadow to the south.²⁷

In this India the Pole-star is seen very low, insomuch that I was at one place where it did not show above the earth or the sea more than two fingers' breadth.

There the nights, when the weather is fine and there is no moon, are, if I err not, four times as clear as in our part of the world.

There also, if I err not, between evening and morning, often all the planets may be seen: there are seen their influences (as it were) eye to eye, so that 'tis a delightful thing there to look out at night!

From the place aforesaid is seen continually between the south and the east a star of great size and ruddy splendour, which is called Canopus, and which from these parts of the world is never visible.

There are many marvellous things in the cycle of those (heavenly bodies) to delight a good astronomer.

In this India, and in India the Less, men who dwell a long way from the sea, under the ground and in woody tracts, seem altogether infernal;²⁸ neither eating, drinking, nor clothing themselves like the others who dwell by the sea.

There serpents too be numerous, and very big, of all colours in the world; and it is a great marvel that they be seldom or never found to hurt anybody unless first attacked.

There is there also a certain kind of wasps, which make it their business to kill very big spiders whenever they find them, and afterwards to bury them in the sand, in a deep hole which they make, and so to cover them up that there is no man in the world who can turn them up, or find the place.

There is also a kind of very small ants, white as wool, which have such hard teeth that they gnaw through even timbers and the

^{27.} As Quilon is between 8° and 9° of north latitude this is somewhat overstated.—Yule.

By this the bishop perhaps means only inferior; but tradition often represents the aborigines under the name of Rékesses or demons. —Yule.

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joints of stones, and, in short, whatever dry thing they find on the face of the earth, and mutilate woollen and cotton clothes. And they build out of the finest sand a warm are crust like a wall, so that the sun cannot reach them, and so they remain covered. But if that crust happends to get broken, so that the sun reaches them, they incontinently die.²⁶

As regards insects, there be wonders, so many, great, and marvellous that they cannot be told.

There is also in this India a certain bird, big like a kite, having a white head and belly, but all red above, which boldly snatches fish out of the hands of fishermen and other people, and indeed (these birds) go on just like dogs.

There is also another big bird, not like a kite, which flies only at night, and utters a voice in the night season like the voice of a man wailing from the deep.

What shall I say then? Even the Devil too there speaketh to men, many a time and oft, in the night season, as I have heard.³⁰

Everything indeed is a marvel in this India! Verily it is quite another world!

There is also a certain part of that India which is called Champa. There, in place of horses, mules and asses, and camels, they make use of elephants for all their work.³¹

"Tis a wonderful thing about these animals, that when they are in a wild state they challenge each other to war, and form troops (for the purpose); so that there will be sometimes a hundred against a hundred, more or less; and they put the strongest and biggest and boilest at the head, and thus attack each other in turn, so that within a short time there will remain in one place XL or L killed and wounded, more or less. And 'tis a notable thing that the vanquished, it is said, never again appear in war or in the field.

These animals, on account of their ivory, are worth as much dead as alive, nor are they ever taken when little, but only when big and full grown.

^{29.} The white ants have apparently a great objection to working under the light of day, but that they "incontinently die" is a mistake.—Yule.

This is, according to Mitford, a reference to the night-hawk, rather than the brown owl as others have supposed.—Yule.

^{31.} Information derived perhaps from his brother friar, Odoricus, who visited Champa.—Yule.

And the mode of taking them is wonderful. Enclosures are made, very strong, and of four sides, wherein be many gateways, and raised gates, formed of very big and strong timbers. And there is one trained female elephant which is taken near the place where the elephants come to feed. The one

which they desire to catch is pointed out to her,
and she is told to manage so as to bring him home.
She goeth about him and about him, and so

contriveth by stroking him and licking him, as to induce him to follow her, and to enter along with her the outer gate, which the keepers incontinently let fall. Then, when the wild elephant turneth about, the female entereth the second gate, which is instantly shut like the first, and so the (wild) elephant remaineth caught between the two gates. Then cometh a man, clothed in black or red. with his face covered, who cruelly thrasheth him from above, and crieth out abusively against him as against a thief: and this goeth on for five or six days, without his getting anything to eat or drink. Then cometh another fellow, with his face bare, and clad in another colour, who feigneth to smite the first man, and to drive and thrust him away; then he cometh to the elephant and talketh to him, and with a long spear he scratcheth him, and he kisseth him, and giveth him food; and this goeth on for ten or fifteen days, and so by degrees he ventureth down beside him, and bindeth him to another elephant. And thus, after about twenty days, he may be taken out to be taught and broken in.32

In this Greater India are twelve idolatrous kings, and more. For there is one very powerful king in the country where pepper grows, and his kingdom is celled Molebar. There is also the king of Singuyil and the king of Columbum, the king of which is called Lingua, but his kinrdom Mohebar There is also the king of Molephatam, whose kingdom is called Moleporo, where pearls are taken in infinite quantities. There is also another king in the island of Slyen, where are found precious stones and good elephants. There be also three or four kings on the island of Slyen, where the good spices grow. There be also other kings, as the king of Telene, who is very potent and great. The kingdom of Telene abounds in corn, rice, sugar, wax, honey and honey-omb, pulse, eggs, goats, buffalos, beeves, milk, butter, and in oils of divers kinds and in many excellent truits, more than any other part of

^{32.} This is evidently drawn from the life. Compare the account of elephant taming in Burms in the Mission to Aus in 1855, pp. 103-5, and the authors there quoted.—Yule.

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the Indies. There is also the kingdom of Maratha which is very great; and there is the king of Batigala, but he is of the Saracens. There be also many kings in Chopa.²²

What shall I say? The greatness of this India is beyond description. But let this much suffice concerning India the Greater and the Less.

--The Wonders of the East (Mirabilia Descrepta) by Friar Jordanus: Yule pp. 26-41.

^{33.} This may be Champā. But it is difficult to explain satisfactorily all the loose statements in this paragraph. The number of kings, twelve, is conventional.

XXIX. ABULFEDA-b.1 1273 A.D. d. 26TH OCT. 1331 A.D.2

(A) South India

A traveller states the following: Div is an island which faces Kanbāit (Cambay) from the southern side. Its inhabitants practise piracy and live in reed huts. Their drink is rain water.

A traveller says that the country which extends from Sindapur to Hannaur (Honavar) towards the east leads to Malabar. Hannaur is a pretty little town with numerous orchards. All Malabar is covered with forest and with trees entangling one another, thanks to the abundance of water. From Hannaur one goes to Basarour (Barcelore), a small place; beyond it, one comes to Mañjarur (Mangalore), one of the largest towns of Malabar. Its king is an infidel. Maniarur is to the East of the localities already mentioned. After a three days' journey from Mañjarur, one comes across a big mountain which projects into the sea and is seen by sailors from a distance; it is called Ra's Haili (promontory of Illy). At the extremity of Malabar we have Tandiyur, a small place to the east of Ra's Haili, and there we find many gardens. The other localities of Malabar are Schälivät (Jaliat) and Schinkill. One of these places is inhabited by Jews, but the narrator has omitted to note which.3 Kaulam is the last town of Malabar, the pepper country.

The first locality in the Coromandel from the side of Malabar is Ra's Kombori (Cape Comorni), mountain and town. Another town of Coromandel, Manifattan, is situated on the coast. The capital of Coromandel is Blyyardkwal. It is the residence of the Sultan of Coromandel. Horses are brought to him from other countries.

-Geographie D'Aboulfeda, II ii. ed. M. Stanislas Guyard, pp. 115-8.

(B) Coromandel (Ma'bar)

According to Ibn Sa'id, 142° Long. and 17° 25 Lat. Third climate. Extremity of India. It has been said above that Ma'bar is the name of a region; it is hence possible that the situation indicated here refers to the capital mentioned above, Biyyardāwal.

^{1.} Reinaud, I, p. ii.

^{2.} Reinaud, I. p. xxvii.

^{3.} It is Schinkili-of, Dimashki tr. Mehren p. 234.-S. Guyard.

The Coromandel, anys Ihn Sa'id, is celebrated by the reports of travellers. It is from there that they export a muslin which has passed into proverb for its fineness. To the north lie the mountains adjacent to the country of Balhars, who is one of the kings of India; to the west the river of Sullyan falls in the sea. The Coromandel is three or four days' journey to the East of Counlem. I should add that this ought to be with an inclination towards the south.

—Geographie D'Aboulfeda—M. Stanislas Guyard, II, ii (1883) p. 121.

(C) 12°. Caoulem (Kaulam)

According to Ibn Sa'id, 132° of longitude and 12° latitude, according to the Atwāl, 110° longitude 13° 30' latitude. First climate. At the extremity of the Pepper country (Malabar).

Caculem, says Inn Sa'ld, is the last town in the Pepper country towards the east. One sets sail from this town in order to go to Aden. A traveller has told me that Caculem is a town situated on a gulf at the very end of the Pepper country and that it includes a quarter for the Mussulmans and a Mosque. The town is builded in a Sandy Plain. The orchards there are always numerous. One notices the boqquem tree (brazil) which looks like a pomegranate and whose leaf is like that of a Jujube tree.

-Geographie D'Aboulféda: M. Stanislas Guyard II ii p. 121.

XXX. 1333-45 A.D. IBN BATTOTA

(A) On the rebellion of Bahā-ud-dīn Gushtāsp

On the rebellion of the son of the Sultan's paternal aunt and what relates to it:

The Sultān Tughlaq had a nephew (son of his sister) called Bahā-ud-din Gushtisp (Hystaspe), who was appointed governor of a province. When his uncle died, he refused to take the oath of allegiance to his son; he was a brave soldier, a hero. The king sent against him an army commanded by powerful amirs like Malik Majir and the Vazir KHwājah Jahān who was commanderin-chief. The cavalry on both sides were engaged, and the combat was fierce, both the armies exhibiting great courage. In the end the Sultan's troops prevailed, and Bah-ud-din field to one of the Hlodu kings named the Rāi Kanhūlah (ruic or rāje). The term 'rai' among these people, as among Christians,' mean' kingi,' As for Kanhūlah, it is the name of the country where the 'rāja' lived. This prince possessed territories situated on inaccessible mountains, and he was one of the principal Sultans of the infidels.

When Bahā-ud-din fied to this king, he was pursued by the soldiers of the monarch of India who beset these countries. The infidel prince, perceiving the danger to which he was exposed as his stores of grain became exhausted and fearing that

smes or they might capture him by force, told Bahā-ud-dīn:
"You see in what condition we are; I have
decided to perish with my family and all those

decided to perish with my family and all those who wish to follow me. Go to the Sultan so and so (he mentioned the name of a Hindu prince) and stay with him, he will protect you." He sent some one with him to conduct him there; then he ordered a great fire to be prepared, and this was done. Then he ordered a great fire to be prepared, and this was done. Then he ordered a great fire to be prepared, and this was done. Then he cach one of his wives batted, anointed herself with sandal named muqusari, kissed the earth before the rai of Kunbilah and cast thereigh on the prey; they all perished. The wives of the antirs, wazīrs, and nobles of his state followed them; other women besides did likewise.

The king bathed in his turn, anointed himself with sandal and took his arms, but did not put on the cuirass. Those of his men

^{1.} The author refers no doubt to Spaniards and their term rey.—S. & D.

who wished to die with him followed his example in every respect. They went out to fight with the troops of the Sultan and fought till all of them met their death. The town was invaded, and its inhabitants were taken captive, pair or and eleven sons of the riti of Kambilah thus captured were sent to the Sultan, and they were made Mussulmans. The sowerign made them antiva and honoured them greatly as much for their illustrious birth as in consideration of the conduct of their father. I saw in the Sultan's palace, among these brothers, Nagr, Bakhtlyår and Almuhardär, 'the Guardian of the Seal.' He keeps the ring with which is sealed the water (doubtless Ganges water) which the monarch is to drink; his surname is Alm Mullim, and we were comrades and friends.

After the death of the rai of Kanbilah, the troops of the Sultan

marched to the infield country where Bahā-ud-din had taken refuge, and surrounded it. This prince sais: "I can not do like ris (Kanblish". He caught hold of Bahā-ud-din and delivered him to the army of the Emperor of India. carvus or conducted him to the army of the Emperor of India. carvus or conducted him to be taken before his wives and fermale relations; they insulted him and spat upon him. Then he ordered him to be flayed alive: after he had been skinned, his flesh was cooked with rice and some of it was sent to his wife and children. They put the remnants on a large plate and gave them to the clephants which declined to eat them. The Sultan ordered he skin to be stuffed with straw, and paraded in all the provinces to-set the stuffed figure a braided in all the provinces to-set the world and the stuffed figure a Pashadin Bine.

—Voyages D'Ibn Batoutah, ed. Defrémery and Sanguinetti, iii, pp. 318-21, (cf. Elliot and Dowson, iii 614-6).

(B) Rebellion in Ma'bar

The rebellion of Sharif Jalāl-ud-dīn in the province of Ma'bar, and the death of the Vazīr's nephew (sister's son) who joined this revolt:

The Sultan had appointed the Sharij Jallai-ud-din Abasan Shah governor of the country of Mabur (the passage, the Solth-east of the peninsula), which is at a distance of six months' march from Delhi Jallai-ud-din rebelled, usurped the power, killed the lieutenants and agents of the sovereign, and struck coins of gold and silver in his own name. On one side of the dinars he had the following words éngraved: 'the offspring of 76-hat and Y4-sin Ex(these letters which constitute the titles of the two chapters of the Quran, xx and xxxvi, are among the epithets applied usually to Muhammad), the father of fakins and indigents, the glory of the world and of religion; and on the other face: The who puts his trust in the helo of the Mertdiu! Absans Shah Sultan'.

Hearing of this revolt, the emperor set out to suppress it. He camped in a place called Kushak-i-Zar meaning 'castle of gold'; and he spent eight days there attending to the needs of the people. It was then that they brought to him the nephew of the vazir KHwaiah Jahan, as also three or four amirs-all with fetters on their feet and their hands tied to their necks. The Sultan had sent this vazīr with the advance guard; and he had arrived at the town of Zhar (Dhar) : which was at a distance of twenty-four days' march from Delhi ; and where he stopped some time. The son of his sister was an intrepid fellow, a brave warrior; he plotted with three other chiefs, who were caught at the same time as himself, to kill his uncle and flee to the rebel Sharif in the province of Ma'bar, carrying with them all the treasures and provisions. They had decided to attack the vazir at the moment when he came out to go for the Friday prayer; but one person who was in the know of their plans denounced them. He was called Malik Nusrat, the chamberlain; and he told the vazir that the proof of their project would be found in their wearing cuirasses under their robes. The vazīr had them produced before him and found them in the condition stated: he sent them to the Sultan.

I was with the emperor, when these conspirators arrived; one of the mass tall and bearded, but he trembled and read the chapter Ya-sin of the Quran (xxxvi, the prayer of the dying). In accordance with the Sultan's order, the amirs in question were thrown to the elephants which are trained to kill men, and the son of the vatir's sister was sent to his uncle that he might kill him; and he did so.

-Op. cit. iii. pp. 328-30. (Elliot and Dowson, iii, p. 618).

Pestilence in the Sultan's army:

The emperor reached the country of Tiling on his way to the province of Ma'bar to put down the rebel Sharif. He encaded in the town of Badrakôt, capital of Tiling, three months' march from Ma'bar. Then a pestilence broke out in his army and a great part of it periabet thereby. The slaves and the manuluks died as well as the chief amira like Malit Daulat Shâh, whom the Sultan always called '01 unde.' and amir 'Abd-ulah albaravy. When the emperor saw the calamity that had befallen the troops, he returned to Daulatabad. The provinces rose, anarchy reigned in the country.

-Op. cit. iii, pp. 333-4. (Elliot and Dowson iii, p. 618-9.)

(BB) REBRILION IN TILING.

Of the rebellion of the Sultan's lieutenant in the country of Tilina:

When the Suitan returned from Tiling, he left behind Taji-Mulki Nugara KHān, an old courtier, as his leutenant in this country. Hearing the (false) news of the death of the sovereign, he had his obsequies celebrated, usurped the power and received oaths of allegiance from the people in his capital, Badrakū't When the Suitan came to know of these things, he sent his preceptor, Qutlu KHān, at the head of a numerous army, A terrible combat ensured in which whole multitudes perished; finally Qutlu KHān invested his adversary in the capital; Badrakūt was fortified; but the siege did much damage to its inhabitants, and Qutlu KHān began to open a breach. Then Nugara KHān surrendered himself with a safe conduct into the hands of the enemy commandant who assured him of his life and sent him to the Suitan. He also perdoned the cittens and the troops.

-Op. cit. iii pp. 340-41.

(C) i. Summary of Ibn Battūta's travel in S. India: Yule.

From Kanauz Ibn Battilta and his compenions turned southwards to the fortress of contains, which Ibn Battilta had visited previously, and had then taken occasion to describe with fair accuracy. At panwan, a place which they passed through on leaving Gwalior, and which was much harassed by lions (probably tigers rather), the traveller heard that certain malignant Jogis were in the habit of assuming the form of those animals by night. This gives him an opportunity of speaking of others of the Jogi class who used to allow themselves to be buried for months, or even for a twelvemonth together, and afterwards revived. At Mangalore he afterwards made acquaintance with a Mussulman who had acquired this art from the Jogis. The route continued through Bundelkhand and Malway to the city of parutazana, with its celebrated fortress of DWAIGIR (Deogiri), and thence down the Valley of the Tapti to KINBAIAT (Cambay).

From Cambay they went to Kause, a place on a tidal gulf belonging to the Pagan Raja Jalansi, and thence to KANDAHAR, a considerable city on another estuary, and belonging to the same prince, who professed loyalty to Delhi, and treated them hospitably. Here they took ship, three vessels being provided for them. After two days they stopped to water at the Isle of BARRAM, four miles from the main. This island had been formerly peopled, but it remained abandoned by the natives since its capture by the Mahomedans, though one of the king's officers had made an attempt to resettle it, putting in a small garrison and mounting mangonels for its defence. Next day they were at KUKAH, a great city with extensive bazaars, anchoring four miles from the shore on account of the vast recession of the tide. This city belonged to another pagan king, Dunkul, not too loval to the Sultan. Three days' sail from this brought the party abreast of the Island of SINDABUR, but they passed on and anchored under a smaller island near the mainland, in which there was a temple, a grove. and a piece of water Landing here, the traveller had a curious adventure with a Jogi, whom he found by the wall of the temple. Next day they came to HUNAWUR (or Onore), a city governed by a Mahomedan prince with great power at sea; apparently a pirate, like his successors in later times, but an enlightened ruler. for Ibn Battuta found in his city twenty-three schools for boys and thirteen for girls, the latter a thing which he had seen nowhere else in his travels.

After visiting several of the northern ports of Malabar, the very numerous and flourishing, they arrived at exactor, which the traveller describes as one of the finest ports in the world, frequented for trade by the people of China, the Archipeiago, Ceylon, the Maldiues, Yemen, and the Persian Gulf. Here they were honourably received by the king, who bore the title of saman (the Zamorin of the Portuguese), and made their landing in great state. But all this was to be followed by speedy grief, as the traveller himself observes.

At Calicut they abode for three months, awaiting the season for the voyage to China. viz. the spring. All the communication with that country, according to Inn Battita (the fact itself is perhaps questionable), was conducted in Chinese vessels, of which there were three classes: the biggest called JUNE, the middle-sized ZaO, and the third XARAM. The greater ships had from

three to twelve sails, made of strips of bamboo woven like mats. Each of them had a crew of 1000 men, viz., 600 sailors and 400 soldiers, and had three tenders attached, which were called respectively the mats, in man, and the quantum, names apparently indicating their proportionate size. The vessels for this trade were built nowhere except at antrux and SHARLALS, the city also called SHARLALS, the city also called SHARLALS, the city also called SHARLALS, the chips had four decks, and murerous private and public cabins for the merchant passengers, with closets and all sorts of conveniences. The sailors frequently had posh-erbs, singer, etc., growing on board in wooden tubs. The commander of the ship was a very great personage, and, when he landed, the soldiers belonging to his ship marched before him with sword and spear and martial muste.

The only ports of Malabar frequented for trade by the China vessels were Ksulam, Callicut, and Hill; but those which intended to pass the Monsoon in India, used to go into the harbour of FANDARAINA for that purpose. Thirteen of these abigs, of different sizes, were lying at Callout when Ibn Battūta's party were there.

The Zamorin prepared accommodation on board one of the junks for the party from Delhi ; but Ino Battitia, having ladies with him, went to the agent for the vessel, a Mahomedan called Suleiman ul-Safaéd-ul-Shami, to obtain a private cabin for them, having, it would seem, in his usual happy-go-lucky way, deferred this to the last moment. The agent told him that the cabins were all taken up by the Chinese merchants, who had (apparently) "return tickets." There was one, indeed, belonging to his own son-in-law, which Ino Battitia could have, but it was not fitted up; however if he took that now, probably he whuld be able to make some better arrangement on the voyage; (it would seem from this that shipping agency in those days was a good dwall like what it sometimes is ngow). So one Thuraday afternoon our traveller's baggage and slaves, male and female, were put on board, whilst be taxyed ashore to attend the Friday service before embarkins. His

colleagues, with the presents for China, were already on board. But the next morning early, the Eunuch Hilal, Ibn Battūta's servant, came to complain that the cabin assigned to them was a wretched little hole, and would never do. Appeal was made to the captain, but he said it could not be helped; if, however, they liked to go in a KAKAM which was there, they might pick and choose. Our traveller consented, and had his goods and his women-kind transferred to the kakam before public prayer time. In the afternoon the sea rose (it always did in the afternoon, he observes), and it was impossible to embark. By this time the China ships were all gone except that with the presents, another junk which was going to stop over the monsoon at Fandaraina, and the kakem, on which all the moor's property was embarked. When he got up on Saturday morning the tunk with his colleagues. and the kakam, had weighed, and got outside the harbour. The junk bound for Fandaraina was wrecked inside. There was a young girl on board, much beloved by her master, a certain merchant. He offered ten pieces of gold to any one who would save her. One of the sailors from Hormuz did save her, at the imminent risk of his life, and then refused the reward. "I did it for the love of God," said this good man. The junk with the presents also was wrecked on the reefs outside, and all on board perished. Many bodies were cast up by the waves; among others those of the Envoy Zahir-uddin, with the skull fractured, and of Malik Sunbul the eunuch, with a nail through his temples. Among the rest of the people who flocked to the shore to see what was going on, there came down the Zamorin himself, with nothing on but a scrap of a turban and a white cotton Dhoti, attended by a boy with an umbrella. And, to crown all, when the kakam's people saw what had befallen their consort, they made all sail to seaward. carrying off with them our traveller's slaves, his girls and gear, and leaving him there on the beach of Calicut gazing after them, with nought remaining to him but his prayer-carpet, ten pieces of gold, and an emancinated slave, which last absconded forthwith!

He was told that the kakam must touch at Kaulam, so he determined to go thither. It was a ten day' sourney, whether by land or water, so he set off by the lagoons with a Mussulman whom he had hired to attend on him, but who got continually drunk, and only added to the depression of the traveller's spirits. On the tenth day he reached Kaulam, the Columbum of our friars, which he describes as one of the finest cities of Malbar, with splendid bazaars, and wealthy merchants, there termed Sul, some of whom were Mahomedans. There was also a Mahomedan Kazi and Shabandar (Master Attendant), etc. Kaulam was the first port at which the China ships touched on reaching India, and most of the Chinese merchants frequented it. The king was an Indiale, called Transwax; a man of awful justice, of which a startling instance is cited by Ibn Battitta. One day when the king was riding with his soci—law, the latter picked up a many, which had fallen over a gardesi wall. The king's eye was upon him; he was immediately ordered to be ripped open and divided asunder, the parts being exposed on each side of the way, and a half of the fital mango bestide each!

The unfortunate ambass-dor could hear nothing of his kakam, but he fell in with the Chinese envoys who had been wrecked in another junk. They were refitted by their countrymen at Kaulam, and got off to China, where Ibn Battitta afterwards encountered them.

He had sore misgivings about returning to tell his tale at Delhi, feeling strong suspicion that Sultan Mahomed would be only too glad to have such a crow to pluck with him. So he decided on going to his friend the Sultan Jamal-ud-din at Hunawur, and to stop with him till he could hear some news of the missing kakam. The prince received him, but cvidently with no hearty welcome. For the traveller tells that he had no servant allowed him, and spent nearly all his time in the mosque—always a sign that things were going badly with In Battitis—where he read the whole Koran through daily, and by and by twice a day. So he passed his time for three months.

The King of Hunawur was projecting an expedition against the Island of Sindahur. In Battita thought of Joining it, and on taking the sortes kownstoze he turned up xxii, 41. "Surely God will succour Him;" which so pleased the king that he determined to accompany the expedition also. Some three months after the capture of Sindahur the restless man started again on his travels, going down the coast to Calcut. Here he fell in with two of his missing alsave, who told him that his favourite girl was dead; that the King of Java (probably Sumatru) had appropriated the other women, and that he rest of the party were dispersed, some in Java, some in China, some in Bengal. So these was an end of the kalve.

He went back to Hunawur and Sindahur, where the Mussulman forces were speedily beleaguered by the Hindu prince whom they had expelled. Things beginning to look bad, Ibn Battüta, after some two months' stay. made his escape and got back to Calicut. Here he took it into his head to visit the DHIBAT-UL-MAHAL or Maldive (Male diva) Islands, of which he had heard wonderful stories.

One of the marvels of these islands was that they were under a female sovereign, Kadija, daughter of the late Sultan Jala-lud-din Omar, who had been set up as queen on the deposition of her brother for misconduct. Her husband, the preacher Jama-lud-din actually governed, but all orders were issued in the name of the princess, and she was prayed for by name in the Fridga Service.

In Bettitix was welcomed to the islands, and was appointed Kazi, marrying the daughter of one of the Wazirs and three wives besides. The lax devotion of the people and the primitive costume of the women affected his pious heart; he tried hard but in vain to reform the latter, and to introduce the system that he had witnessed at Urghani, of driving folk to mosque on Friday with the constable, staff.

Before long he was deep in discontent, quarrels and intrigues, and in August 1344 he left the Maldives for Cevlon.

As he approached the island he speaks of seeing the Mountain of Serendib (compare Marigoulli's moss SETLAN) rising high in air "like a column of smoke." He landed at Batthalah (PAT-LAN), where he found a Pagan chief reigning, a piratical potentate called Air Ishakarwati, who treated him civily and facilitated his making the journey to Adam's Peak, whilst his skipper obligingly promised to wait for him.

In his journey he passes MANAR MANDALI, and the port of SALAWAT, and then crosses extensive plains abounding in elephants. These however did no harm to pilgrims and foreigners. owing to the benignant influence exercised over them by the Shaikh Abu Abdallah, who first opened the road to the Holy Footmark. He then reached KUNAKAR as he calls it, the residence of the lawful King of Ceylon, who was entitled Kunar, and possessed a white elephant. Close to this city was the pool called the Pool of Precious Stones, out of which some of the most valuable gems were extracted. His description of the ascent to the summit is vivid and minute, and probably most of the sites which he speaks of could be identified by the aid of those who act as guides to Mahomedan pilgrims, if such there still be. He descends on the opposite side (towards Ratnapura), and proceeds to visit pre-WAR, a large place on the sea, inhabited by merchants (Devineuera or Dondera), where a vast idol temple then existed. GALLE (which he calls KAIL), and COLUMBO (KALANED), so returning by the coast to Patlam. Columbo is described as even then one of the finest cities of the Island. It was the abode of the "Wazir and Admiral Jalasti," who kept about him a body of 500 Abyssinians. This personage is not impossibly the same with the Khwaja Jahan, who so politely robbed John Marignolli. It is not said whose Wazir and Admiral be was

At Patlam he took ship again for Maabar, but as he approached his destination he again came to grief, the ship grounding some six or eight miles from the shore. The crew abandoned the wreck, but our hero stuck by it, and was saved by some pagan natives.

On reaching the land, he reported his arrival to the de facto ruler of the country. This was the Sultan Ghaisuddin of Damghan, recently invested with the government of Mashar, a principality originally set up by his father-in-law, the Sheriff Jalal-uddin. The latter had been appointed by Mahomed Tughlak to the military command of the province, but about 1338-9 had declared himself independent, striking coin in his own name, and proclaiming himself under the title of Ahhsan Shah Sultan. Ibn Battūta, during his stay at Delhi. had married one of the Sheriff's daughters. named Hhurnasab. "She was a pious woman." says her husband. "who used to spend the night in watching and prayer. She could read, but had not learned to write. She bore me a daughter, but what is becoming of either the one or the other is more than I can tell!" Thus Ibn Battūta was brother-in-law to the reigning Sultan. who, on receiving the traveller's message, sent for him to his camp, two days' journey distant. This brother-in-law was a ruffian, whose cruel massacres of women and children excited the traveller's disgust and tacit remonstrance. However, he busied himself in engaging the Sultan in a scheme for the invasion of the Maldives, but before it came to anything the chief died of a pestilence. His nephew and successor, Sultan Nasir-uddin, was ready to take up the project, but Ibn Battūta sot a fever at the capital, MUTTRA (Madura), and hurried off to FATAN, a large and fine city on the sea, with an admirable harbour, where he found ships sailing for Yemen, and took his passage in one of them as far as Kaulam. Here he staved for three months, and then went off for the fourth time to visit his friend the Sultan of Hunawur. On his way, however, off a small island between Fakanur and Hunawur (probably the Pigeon Island of modern maps), the vessel was attacked by pirates of the wrong kind, and the unlucky adventurer was deposited on the beach stript of everything but his

them.

drawers! On this occasion, as he mentions elsewhere incidentally, whe lost a number of transcripts of epitipah of elsebrated persons which he had made at Bokhara, along with other matters, not improbably incubries of his earlier travels. Returned to Calicut lie was clothed by the charity of the Faithful. Here also do do the Maldives the Preached Pamal-uddln was dead, and the Queen had married another of the Waitrs; moreover one of the wires whom he had ahadonoed had borne him a son. He had some hesitation about returning to the Islands, as he well might, considering what he had been plotting against them, but encouraged by a new cast of the Sortes he went and was civily received. His expectations, however, or his captrices, were disappointed, for he seems to have stayed but five days, and then went on to Bennail.

—Yule: 'Cathay and the Way Thither', Vol. iv. Introductory Notice pp. 20-36.

(C) ii.-Ibn Battūta: Travels in S. India

From Ujjain we went to Daulatabad, a large and illustrious city which rivals the capital, Delhi, in importance and in the vastness of its lay-out. It is divided into three parts. One is Daulatabad, properly so called,

reserved for the residence of the Sultan and his troops; the second part is called Katkah (Skt. Kaṭaka, camp), and the third is the citadel, unequalled for its strength, and called Davaiouir (Devasir).

At Daulatabed resides the great KHān, Qu'th KHān, preceptor to the Sultan. The is the commandant of the city, and represents the Sultan there as well as in the lands of Saghar, Tiling and their dependencies. The territory of these provinces extends for three months' march, and is well populated. It is entirely under the authority of Qu'th KHān and his Beutenants. The fortress of Dewagt above mentioned is a rock situated in the midst of a plain; the rock has been scarped and a castle built on its summit; it is reached by a leather ladder which is rasked at night,

There live with their children the Mufrid, that is to say the Sumâmy (soldiers entered in the army lists). In its dangeons are imprisoned persons convicted of serious crimes.

In these dangeons there are huge rats, bigger than cate; in truth eats run away from them as they are unable to resist their attacks. Hence they can be caught only by recourse to ruses. I saw these rats at Dewagft and marvelled at

The Malik KHatjab, the Afghän, related to me that he was at one time imprisoned in a dungeon in this fortress, called the dungeon of rats. These snimals, he said, 'gathered near me by night to devour me. I defended myself against them, not without experincing fatigue. I then saw some one in a dream who said to me: "Read the chapter on true piety (ch. 112 of the Quran) a hundred thousand times, and God will deliver you." I recited this chapter (continued KHatjab), and when I had completed the required number of times, I was released. The cause of my release was this: Malik Mal was imprisoned in a chamber near mine; he fell ill, the rats at she ifsingers and his eyes, and he died. When the Sultan heard of this, he said: "Release KHatjab lest he should come to the same end."

It was to the fortress of Devagir that Nāṣir-ud-din, son of the same Malik Mal, and Qārī Jalāl-ud-din fied for refuge, when they were defeated by the Sultan.

The inhabitants of the territory of Daulatabad belong to the tribe of Mahrathas, to whose women God has granted a peculiar beauty, especially in their noses and eyebrows.

They possess talents not found in other women, PROPLE

in the art of pleasing men, and they know everything connected with the union of the sexes. The idolaters of Daulatabad are devoted to commerce, and their principal trade constats in pearls; their wealth is normous, and they are called Sāfa (Skt. Sārthavāha); the singular of the word is saft—and they resemble the Akarims of Egypt.

There are in Daulatabad vines and pomegranates which yield two harvests in a year. By its population and the extent of its territory, and the number of very large and important cities in it, this province is very important for the revenues derived from it. I was told that a certain Hindu took a lease of

the contributions from the province for seventeen crores. The province extends, as stated above, for a distance of three months' march. A crore

COMPLETION

is a hundred lakhs, and a lakh is a hundred thousand dinars. But the Hindu did not keep his engagements; a balance remained to his charge; his treasures were seized, and he was himself flayed.

In Daulatabad there is a bazaar for singers and singing girls.

This bazaar, called farb dbdd (abode of rejoicing) is among the
largest and most beautiful in existence. It contains many shops,
each with a door leading to the house of its proprietor, which has

another gate independent of this. The shop is beautified with carpets, and in the midst of it, amongs there is a sort of a large swing on which the singing

grI sits or rechines She is adorned with all kinds of sewels, and her attendants rock her swing. In the centre of the bazzar, there is a large pavilson, furnished with carpets, and gilded, where the chief musician goes and sits on all Thursdays, after the prayer at four in the evening, with his servants and slaves in front of him. The singing grifs come in groups, and sing and dance in his presence till sunset when he withdraws.

In this basaar there are mosques for prayer, where the priests reate the prayer called terawin in the month of Ramzan. One of the Hindu rulers, whenever he passed through this bazar, used to alight in this pavilion, and the singing girls used to sing in his prayers. One of the Minhamander Siliens used to do between

meaning and the meaning and the meaning and the meaning and the presence One of the Muhammadan Sultans used to do likewise.

We proceeded from this place to the small town of Nazarbār inhabited by Mahrathas well-skilled in the mechanical arts. Their physicians astrologers and nobles are called Brahmins and

Ksatuvas Their food consists of rice, vegetables

manuscus and oul of sesame for they dulke grung pan to animals or slaughtering them, they wash themselves before eating as we do (at home) to get rid of a pollution. They do not manuy among their relatives at least upto the seventh remove. Neither do they drink wine, for this in their eyes is the greatest of vices it is no in all finds even among the Mussulmans any one of them (Muslims) that drinks wine is ununable with eighty stripes and impressed for three months in a

dungeon which is opened only at meal-times

ble river of the same name ² On the banks of this river, we see water wheels, and orchards where grow mangoes, and an an an an and sugar-cane. The inhabitants of the city are peaceable, religious and upraght men and all their acts are worthy of approbation. There are orchards, with hermitages meant for travellers. Some man founds an hermitage bequesths an orchard to it, and vests the supervision of it in his children, when the succession fails, the supervision passes to the magnetiates. The provilation of Sachar

is very large, strangers go there for the company of the people, and because the town is exempt from taxes and dues

From Nazarbar we went to Säghar a large city on a considera-

² The Tapts Gibb

on an arm of the sea resembling a river. It is navigable for ships and the ebb and flow of the tide are felt in it. I saw ships lying in the mud during the ebb floating camear on water at the flow. Kinhayah is among the most beautiful cities by the elegance of its construction and the size of its mosques. This is due to the majority of its inhabitants being foreign merchants who are always building fine houses and superb temples, and vie with one another in doing so.

Among the large mansions of the place was that of Sharif-ul-Samarry with whom I had the adventure of the pastry cakes.4 I have never seen more solid woodwork than I saw in his house: its door was like the gate of a town, and quite close to a large mosque also bearing the name Samsrry. Then there is the re-

sidence of the Malik-ul-Tujār5 ul-Kāzarūnī which mansions

has also a mosque quite close, and the house of the trader Shams-ud-din Kulah Duz. The last two words signify 'cap-maker' in Persian. When Qazi Jalal, the Afghan, rebelled, as stated already, this Shams-ud-din just mentioned, the captain of the ship Elias, one of the principal residents of Kinbayah. and the chief of the medical men who has been spoken of above. wished to hold this city against the rebel. They attempted to dig a most round it, as it had no walls. But Jalal defeated them and entered the town. These three persons hid themselves in a house. and were afraid of being discovered. Hence they agreed to commit suicide, each of them striking another with a gattarah.6 Two died accordingly, but the chief of the medical men survived.

Among the principal merchants of Kinbayah, there was again Naim-ud-din of Jilan endowed with a fine figure and enormous riches. He built a large house and a mosque in this city. Later, the Sultan sent for him, made him MERCHANTS

governor of Kinbayah, and conferred honours on him. This led to the loss not only of his wealth, but of his life.

The commandant of Kinbavah, at the moment of our arrival in the town, was Muqbil the Tilingi,7 who was greatly respected by the Sultan. He had with him Shaikh Zādah of Ispahan who deputised for him in all his affairs. This Shaikh had enormous wealth, and had a profound knowledge of state affairs.

^{4.} Vol. iii. p. 425.

^{5.} Malik-ul-Tujār, meaning Prince of Merchants, is a title which Mussulman Kings of India conferred on one of their nobles.-N. V. R.

^{6.} A kind of dagger. 7. See E.D. iii, pp. 367f.

He was always sending out sums of money to his country and planning devices to take his flight. The Sultan came to know of this. and he wrote to Muchil asking him to send this person to him, and Muqbil having sent him without delay, he was brought before the Sultan who placed him under guard It was rarely that a person so guarded by the Sultan made good his escape. The Shaikh, however, struck a bargain with his keeper promising to pay him a sum of money, and they both fled A trustworthy man told me that he met him in a corner of a mosque in the town of Qalhat adding that he subsequently returned to his native country, collected his treasures and had nothing to fear any more

The Malık Muqbil entertained us one day in his palace By a curious chance, the Qazi of the town who was blind in his right eye, found himself seated opposite a Sharif of Baghdad, who closely resembled him in his appearance and his infirmity except that he was blind in his left eve. The Shaiff looked at the Qazi and laughed The Qazi having reprimanded him, he replied 'Do not reproach me, for I am better looking than you' 'How is that?' asked the Qazı The Sharif answered 'Because you are blind in your right eye, while I am that only in my left eye' The governor and the assistants laughed, and the Qazi looked foolish. He could make no answer, for in India the Sharifs are held in great regard

Among the good men of this town (Cambay) was the pilgrim Nasır, native of the country of Bakr, living in one of the pavilions of the principal mosque We visited him and dined with him. He happened to go and meet the Qazı Jalal when, in the course of his rebellion, he entered Kinbayah It was reported to the Sultan that he had prayed in favour of the rebel He fled for fear of being put to death like Al Haidari Another virtuous man living in Kınbayah is the merchant KHwajah Ishaq who has a hermitage where all are fed He spends a great deal on the fakirs and the indigent, and yet his wealth is ever increasing

From Kınbayah we proceeded to the town of Kavy, satuated on a bay where the flow and ebb of the tide are felt. It forms part of the territory of the infidel Råi Jålansy of whom KAWA we shall speak presently From Kavy we went to Qandhar,9 a large city belonging to the infidels and

situated on a gulf of the sea

⁸ Kawa, a small place on the opposite side of the Bay from Cambay— Gibb, also Yule, Cathay, iv, p 63

⁹ Gandhar or Gandar, a little to the south of Kaws-Gibb. of Yule shid.

The Sultan of Qandhār is an infidel called Jālansy, who is subject to the authority of the Mussulmans, and sends an annual present to the king of India. When we reached

Qandhār, he came out to receive us, and showed Qandhar us the greatest consideration, and even quitted his

palace to lodge us in it. The principal Mussulmans in his court came and visited us, such as the children of KHwajah Buhrah, one of whom was the patron of the captain Ibrāhim who owned six vessels. At Qandhār we embarked on the sea.

We boarded a vessel belonging to this Ibrahim and called the Jalier. We took on this ship seventy horses that were part of the present offered by the king of India to the emperor of China, and we put the others with the horses of our companions in a ship belonging to a brother of Ibrahim and called Mesuwert. Jälangs agave us a vessel on which we put the horses of Zahir-ud-din, Sanbal and their comrades. He provisioned it for us with water, victuals and forage, and sert his soon with us on a ship called the Akairy resembling a galley, but more roomy. It has sixty oars, and, during a combat, it is covered with a roof so that arrows and stones may not hit the rowers. I embarked on the Jäkir which had fifty bowmen and as many Abyssinian soldiers. The latter are dominant in this ocean, and when there is even one of them on board a vessel, nitrates and Hindu idolaters refrain from statechin it:

After two days we reached the isle of Bairam (Perim) 10, which is deserted and four miles from the mainland. We disembarked there and drew some water from a

reservoir. The island has remained deserted since the time the Muslims invaded it against the infidels.

Desirous of re-peopling it, the Malik-ul-Tujar, of whom we have spoken, has built a fortification, placed mangonels in it and established some Mussulmans there.

We left Bairam and on the next day we reached the large town of Quqah¹¹ which has extensive bazaars.

We cast anchor four miles from the shore on account KUKAR of the low tide. I got into a boat with some of my

companions to reach the shore. The boat stuck in the mud, and we had to stop about a mile from the city. When the boat stuck, I leaned on two of my comrades. Though my assistants frightened me that the tide might

Yule, Cathay, iv. p. 64.

The still tolerably flourishing port of Gögö on the W. side of the Gulf of Cambay.—Yulk, ibid.

return before I reached Qdqah and I could not swim very well, still managed to reach the town in safety, and ever round the bazars. I saw there a mosque said to have been built by KHirr and Eliss. I said my sunset prayer there, and came across a group of Haidari fakirs accompanied by their superior. I then returned to my

The Sultan of Qūqah is an infidel, Dunkūl by name, who professed submission to the king of India, but was in reality a rebel. Three days after setting sall again, we arrived at the island of Sandābūr,12 where there are thirty-six villages. It is surrounded by

a gulf, and at the ebb tide the water in it is sweet
sammanum and agreeable, whereas it is salt and bitter during
high tide. There are two towns in the interior,

one an ancient construction of the infidels, and the other built by the Mussulmans when they first conquered the island In the latter there is a great eatherfal mosque comparable to the mosques of Baghdid: it was founded by Captain Hasan, father of the Sultan Janai-Jud-film Muhammad of Hanaur, of whom and of my stay with whom when the island was conquered a second time, I shall speak later, D. V. We passed this island, and cast anchor at a small island near the mainland; on this island there were a termle, an orchard and a tank.

When we landed on this island, we saw a Jögi leaning against the wall of a butkhānah, i.e., a temple of idols. He stood between two of these idols, and showed clear traces of self-mortification.

We spoke to him, but he did not answer. We looked to see if there was any food near him, but there was none. As we were thus engaged, he gave a loud shout, and at once a cocoanut fell before him,

and he presented it to us. We were surprised at this, and offered him pieces of gold and silver, but he did not accept them. We brought some provisions to him which he likewise refused. A mantle of camel-hair was spread before him; I turned it in my hands and he handed it over to me. I had in my hand a chaplet of shells which he touched and I gave it to him; he polished it with his fingers, smelt it and kissed it, pointing to heaven and then in the direction of the Qilbiah. My companions did not understand these signs, but I knew that he implied that he was a Mussulman who hid his religion from the inhabitants of this island. He lived on coccanuts. When we took leave of him, I kissed his hand, and or comraded disapproved of my section. He perceived their dis-

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approval, took my hand and kissed it smiling, and signalled to us that we might go back. We then went away. I being the last to leave. The Jogi pulled me by my dress, and when I turned to him he gave me ten pieces of gold. When we went out of his presence, my friends asked me: 'Why did be pull you?' I replied! 'He gave me these gold pieces.' I gave three of them to Zahir-ud-din and three to Sanbal, telling them: "This man is a Mussulman. Did you not see how he pointed to heaven to indicate that he acknowledged the Almighty God above, and how he pointed to the direction of Mecca, to show his recognition of the mission of the Prophet? This is confirmed by his taking the chaplet." When I had said this, they turned to look at him again, but he was not there.

The next day we came to Hanaur (Honavar) situated on a large gulf navigable for large ships. The city is a mile and a half away from the sea. In the rainy season the sea is so disturbed that for four consecutive months there nowavan can be no sailing except for fishing.

The day we arrived at Hanaur, a Hindu Jögi came to meet me secretly, and gave me six gold pieces, saving: 'The Brahmin (for so he called the Josi who got my chaplet and gave me the dinars) sent you this money.' I took the dinars from him and offered him one of them, which he refused. When he went away, I informed my companions of this, telling them: 'If you wish, you can take your share of this sum.' They declined, but they were astonished at this occurrence, and said: 'We edded an equal sum to the six picces of gold you gave us, and left the whole amount, between the two idols in the spot where we met this person.' I was very much surprised by all that concerned this man, and I kept the dinars he had presented to me.

The people of Hanaur profess the doctrine of Shafi'i; they are pious, devoted, courageous, and wage war on the sea with infidels. They are noted for this; fortune has deserted them after they conquered Sandabur, as we shall narrate.

Among the holy men I met at Hanaur was Shaikh Muhammad ul-Naqury who entertained me in his hermitage. He cooked food with his own hand, regarding as impure anything prepared by slaves, male or female. I also met the jurisconsult Isma'll who was teaching the Quran. He was given to fasting, looked conceited, but had a generous heart. I saw too the Qiri of the town, Nur-uddin 'Alv and the preacher whose name I have forgotten.

The women of Hanaur and of all the coastal districts do not wear stitched cloths, but only unsewn garments. They tie one end of the F. N.-30

cloth round their waist and drape the rest over the head and chest. They are beautiful and chaste; each of them wears a ring of gold in her nose. One notable feature is that they all know the Quran by heart I saw in Hanaur thirteen schools for the instruction of girls, and twenty-three for boys, a thing I have not seen anywhere else.

The people of Hanaur live by maritime trade, and own no cultivated land. The inhabitants of Malabar pay a fixed sum every year to Sultan Jamal-ud-din (of Hanaur) as they are afraid of his power on the sea. His army com-SITLTAN prises six thousand men, horse and foot. This Sultan Jamal-ud-din Muhammad, son of Hasan, is one of the best and most powerful sovereigns. He is subject to the supremacy of an infidel king named Hariab13 of whom we shall speak later. Sultan Jamal-ud-din is fond of praying in the company of others of the faith. He has the practice of going to the mosque before daybreak and there reading the Quran till it is dawn : then he prays for the first time, and goes for a ride outside the city. He returns to the mosque about nine o'clock, and, after prostrating himself there, goes back to his palace. He fasts on full-moon days During my sojourn near him, he invited me to break the fast in his company. and I assisted at this ceremony as well as the jurisconsults 'Alv and Isma'll. They placed four seats on the ground; he sat on one of them and the rest of us sat on the others.

The order observed in the Sultan's meal is as follows: there is set a table of copper called k-househo (in Persian) and on it they place a plate of the same metal, which they success the food. She have been and causes to be placed before the prince succepans containing the food. She has a large spoon of copper with which she takes a spoonful of rice and serves it on the plate; the poour ghee on it, and places some pickled perper in bunches, grand and then some of the preserves. When the spoonful that the serves in another bowl a roast frow with which some more rice is eaten. After this second course, she fetches, still in a saucepan, another species of fowl and serves it; this is always eaten with rice.

Of course Harihara of Vijayanagar; but Ibn Battüta does not mention him again.

When the different kinds of foul have been done with, there follow divers sorts of fish and more rice with them. After the fish, they serve vegetables cooked in butter, and milk foods, also taken with rice. At the end of all these courses, kishdm i.e., butter-milk is brought, and this finishes the meal. When butter-milk is served, it means that there is nothing more to eat. Above all, they drink hot water, for cold water is harmful in the rain yeason.

On another occasion I spent eleven months with the Sultan without ever eating bread, for the people there live only on rice. I also spent three years in the Maldive islands, in Silân (Ceylon) and in the countries of Ma'bar and Malabar, eating only rice, so that I could swallow it only with water.

The dress of the Sultan of Hanaur consists of clothes of very fine silk and linen; he ties a loin-cloth round his body, and wears two cloths one over the other; he plaits his hair and ties a small turban round it. When he mounts

a horse, he puts on a tunic and two cloths over it.

They beat a kettlc-drum and sound the trumpet before him.

This time we spent three days at his court; he gave us provi-

sions for the journey and we took leave of him. At the end of three more days we reached Malabary the land of pepper. It extends along the sea coast for

of pepper. It extends along the sea coast for MALAS a length of two months' journey, from Sandābūr

(Goa) to Külam (Quilon). For the whole distance, the road passes under the shade of trees; at every half-mile, there is a wooden structure with platforms on which all travellers, Muslim or infidel, may sit. Near each of these rest houses, there is a well for drinking and an infidel is placed in charge of it. He supplies the water in vessels to infidels; in the case of Muslims he pours the water into their hands, and continues to do so until they signal to him to stop. The idolaters of Malabar do not allow Muslims to enter their houses or eat from their vessels. If a Muslim should do the contrary, they break the vessel or give it to the Muhammadan. When a Muhammadan goes to a place where there is no house belonging to one of his class, the infidels cook the food and serve it to him on banana leaves; dogs and birds eat what is left over. In all the places on the road through Malabar, there are Muslim houses where their co-religionists can alight and buy all their requirements. But for these, no Mussulman could travel in this country,

On this road, which as we said extends for two months' march, there is not a palm's breadth of land that is not cultivated. Everybody has his own garden and his house in the middle, the whole being surrounded by a wooden enclosure. The road runs through these gardens. When it comes up to the enclosure of an orchard, it goes up by one flight of wooden steps, and descends into the neighbouring orchard by another; this happens over the whole length of the road. No one travels in this ecountry on an animal, and only the Sultan owns horses. The principal while of the people is a palanquin carried on

the shoulders of slaves or hired labourers; those that do not get up on a palanquin, whoever they be go on foot. People who have baggages or moveables like merchants is e hire out men who carry them on their backs. One merchant may be accompanied by about hundred men carrying his wares. Everyone of these men carries a stout stick fitted

MINICALATES with an iron point at the lower end and a hook of the same metal at the top; when the porter is fatigued and does not find any place for resting himself, he sticks his baton into the ground and suspends his burden on it. After rest, he takes up his charge without any one to assist him and resumes his march.

I have not seen a safer road than this, for the Hindus put to death any on who steals a single nut. Again, when a fruit does not the ground no one picks it up until the owner on the ground no one picks it up until the owner by the road and that one of them picked up a nut. The governor, coming to know of it, ordered a stake to be driven into the ground and its upper end to be cut and fixed on a wooden plank in such wise that a portion of is showed up above the plank. The culprit was extended on it and fixed to the stake which entered his abdomen and earne out of

spectators. On the road there are many stakes like this, so that passers by may see them and be warned.

Now, we sometimes met infidels on the road by night, who, when they saw us, turned aside to let us pass. Mussulmans are held in the highest regard in this country except that the people, as we said, do not eat with them or allow them to enter their houses.

the back; he was left in this posture to serve as an example to the

There are twelve infidel Sultans in Malabar; the more powerful among them having an army of fifty thousand troops, the weaker ones only three thousand. But there is no discord among

them, and the strong does not covet what the weak possesses. At the boundary of each state there is xixos a wooden gate on which is engraved the name of the Sultan whose territory begins there; they call it 'the gate of security of N. When a Mussulman or an infidel flees from the state of one of these princes because of some delinquency. and reaches the gate of security of another prince, he is safe and cannot be caught by him from whom he had fled though he may be powerful, having many troops at his disposal.

The sovereigns of this country transmit their royalty to their sister's son to the exclusion of their own children. I have not found this rule elsewhere, except with the Messufah who wear the ligam (veil which covers the lower part of the face) and who will be referred to later.13a When a ruler of Malabar wishes to put a stop to his subjects buying and selling, he gives his orders to one of his slaves who hangs before the shops a branch of a tree with its foliage intact. No one buys or sells so long as these branches remain before the shops.

The pepper-plant resembles the vine; they plant it near the cocoanut trees, round which they climb like the stem of the vine; only, unlike the vine, the pepper-plant has no ten-

drils. The leaves are like those of the rue; and

partly also resemble the leaves of a bramble. The PLANT pepper-plant bears small bunches of berries which,

when green, resemble those of the abu-Qinninah (raisin?). When autumn arrives, they gather the pepper and spread it in the sun on mats, as they spread grapes when they wish to dry them. They do this until it becomes perfectly dry and black, and then they sell it to the merchants. People in our country maintain that the wrinkles on the pepper are caused by its being roasted on the fire: but this is not so, and it is due only to the action of the sun. I have seen this in the town of Qalqot (Calicut) where they measure pepper by the bushel as we do millet in our lands.

The first town of Malabar we entered was Abu Sarur (Barcelore), a small place situated on a large bay and rich in cocoanuts. The chief of the Mussulman population here is Shaikh Jum'a, known as Abu Sittah 'father of six,' a generous man who has spent all his wealth on fakirs and the indigent. Two days after our departure from this town, we reached Fakanur (Bākanūr),14 a large town on a bay. There was BAKANUR

an abundance of excellent sugar-cane, unequalled

13a. S. and D. index, s.v. Messoufah. 14. Yule, Cathay, iv. p. 73.

in the rest of the country. There are some Mussulmans and their chief is called Husain-ul-Salāt. There is a Qāzī and a preacher, and this Husain has built a mosque for the Friday prayer.

The Sultan of Fäkanür is an infidel called Bāsadav (Vāudeva). He has about thirty ships of war under the command of Lūlā, a Muslim, a had man and a pirate who robs merchants. When we anchored at Fākanūr, the Sultan sent his son to us to stay as a hostage on the vessel. When we went to see him, he entertained us with great cordiality for three days as a mark of respect for the Emperor of India and with a desire to gain by trade with our men. It is the custom of the country that each vessel which passes near a town must necessarily enter the port and offer the prince a present, 'the right of the port' as it is called. If a ship fails to do so, the people pursue her in their vessels, bring her forcibly into port, impose a double tax on her and detain her as long as they like.

We left Fäkanür, and at the end of three days we arrived at Manjarür (Mangalore), ¹⁵ a large town on the bay of Dunb, the largest inlet in Malabar. It is here that most of the merchants from Färs and Yennen disembark. Pepper and ginger are here in great abundanue.

The Sultan of Manjarur is one of the principal rulers of this country. His name is Rām-dav (Rāma-deva). There are in Manjarur about 4000 Mussulmans who live in a suburb. Conflicts occur often between them and the inhabitants of the city, and the Sultan reconciles them as he has need of the merchants. We saw in Manjarur a Qaqi, a distinguished and generous man, who processes the doctrine of Shafir, and teaches the sciences; his name is Badr-ud-din of Ma*bar. He came first to visit us on board and asked us to land and go into the town. We answered him: "We will not do so, until the Sultan sends his son to stay on board."—'The Sultan of Fākanūr,' he replied,' did so only because the Musulmans living in his town had no power; but here the Sultan sens us. We persisted in our refusal until the Sultan sent his son as the Sultan of Fākanūr,' he rur refusal until the Sultan sent his son as the Sultan of Fākanūr, he nor refusal until the Sultan sent his son as the Sultan of Fākanūr, he and when we had to the constitution of the sultan sent his son as the Sultan of Fākanūr, he and when we had to the sultan sent his son as the Sultan of Fākanūr had done. When we landed he treat-

Then we left for Hily¹⁶ and reached it in two days. It is a large town, well-built and situated on a large bay navigable for

^{15.} Yule, ib., pp. 73-4.

Mt. D'Eli. Gibb thinks that the mediaeval port is to be sought at Nileshwar, a few miles to the north of the promontory.—Cf. Yule, tbtd., pp. 74-5.

large ships. The ships from China come here; they enter only this port and the ports of $_{D^{\prime}ELV}$ Külam and Calicut. Hily is respected alike

by Mussulmans and idolaters on account of its great mosque, a joint of the property of the property of the property of the country of the co

From Hily we went to Jurfattan, 17 at a distance of three parasangs. There I saw a theologian from Baghdad, a man of great merit, named Sarşary, after a village ten miles

from Baghdad on the road to Kufah He cannan had a very rich brother living at Jurfatten who

had young children. This brother had died commending the infrants to him; I left him as he was preparing to take them to Baghddd. For it is the custom among the people of India and of Sudan not to interfere in the succession to strangers who die among them, though they leave behind millions in gold. Their money remains in the hands of the chief of the Mussulmans till it is received by those lawfully entitled to it.

The Sultan of Jurfattan, Kōyal, by name, is one of the most powerful rulers of Malabar, and he owns a number of vessels which sail to 'Aman (Oman). Fars and Yemen. Dahfattan

and Budfattan are included in his state. We sailed from Jurfattan to Dahfattan, 176 a large town on a

bay, with many orchards in it. Here are found cocoanut palms, pepper and betel leaf and nut, and much qalq\(q\) (colocassic) with which the Hindus cook their food; and as for, banana, I have not seen any country which produces it more or cheaper. We have at Dahfattan a very large belin or tank, five

Cannanore, according to Yule. Cathay. iv, p. 76.
 Dharmanetam.—Yule.

^{178.} Dharmapatam.—141

bundred feet long and three hundred broad. It has a facing of the red stone and has on its sides twentys-right thomes of stone, each red stone and has on the sides twentys-right thomes of stone, each containing four seats of the same material. Each of these pavilions is reached by a flight of stone steps. In the middle of the subflux of the same particular than the stone is a stone of the hardren four seats. I heard that this belief was erected by the father and four seats. I heard that this belief was resteded by the father and four seats. I heard that this belief was excluded in mosque for Sultan Köyal. Opposite to this, there is a outhedral mosque for the Mussulmans. The mosque has steps by which the father descend to the tank and wash themselves. The theologian Hussin told me that the mosque and the bdfs were built by one of the ancestors of Köyal who was a Mussulman; his conversion came about in the followere marvellow.

Near the mosque I saw a beautiful green tree with leaves like those of the fig. except that they were smooth. It was surrounded by a wall and had a niche or small chapel near it where I prayed and kneeled twice. The tree is called dirakht-i-shahādat, 'the tree of testimony.' I was told that every year when autumn came this tree dropped one leaf which had changed its colour first to vellow, and then into red, that on this leaf was written with the pen of divine power, the words: 'There is no God but God, and Muhammad is the Prophet of God.' Husain and many other trustworthy men told me that they had seen this leaf and read the inscription on it. Husain added that when the time came for the leaf falling, reliable persons among the Muslims as well as the infidels came and sat beneath the tree, and when the leaf fell, the Muslims took one half of it, the other half being deposited in the treasury of the infidel Sultan. The people use it often for the purpose of curing their discases, 176

This tree was the cause of the grandfather of Köyal going over to Islam. He could read Armkic, and when he deciphered the inscription and understood its import, he embraced the Islamic religion and practised it to perfection. His story is transmitted by tradition among Hindux. Hussin told me that one of the children of this Sultan returned to islolatry after the death of his father, behaved unjustly, and ordered the tree to be torn up by the roots. The order was executed and no vestige of the tree was left. But

¹⁷b. Compare the following from The Marvels of India:

[&]quot;Somebody, who had travelled in India, once told me that he had seen, at Atakia, not far from Mankir, a city of the gold-bearing countries, a big tree, thick-bold, and minch like a walnut, which bore red roses (or leaves), whereon you read, written in white characters: "There is no God but God, and Mohammed is his Probabet." (c. 148).

it grew up again and regained its original state. And the king died suddenly soon after.

From Dahfattan we proceeded to Budfattan, 18 a considerable town also on a bay. There is a mosque here near the sea outside the town, and Muslim strangers resort to it, for

there are no Mussulmans at Budfattan, most of BUDFATTAN the inhabitants being Brahmin idolaters who hate

the inhalitants being Brahmin idolaters who hate Mussulmans. The harbour here is one of the most beautiful; the water is sweet, and there is an abundance of areca-nut which is exported to India¹⁹ and China.

I was told that the reason why the Brahmins have allowed this mosque to remain is that one of them demolished its roof to make the roof of his own house with the material; but the house caught fire and he perished with his children and his moveables. The Hindus respect this temple, and no longer entertain any ill designs against it. They render homage to it, store water before it so that travellers may drink, and place s trellis at the gate to prevent brids entering in.

Then we sailed to Fandarina, a large and beautiful town with gardens and bazars. Here the Mussulman soccupy three quarters, each having a mosque; the chief temple on the beach is admirable; if has belvederes and halls parameters facing the sea. The Qaig and preacher of Fandarina is a man from 'Amān and he has a sood brother. The shibs from

China pass the winter here.

We went from Fandarīnā to Calicut one of the great ports of Malabar. Men from China, Java, C. vlon.

the Maldives, Yemen and Fars come here as well as cantor merchants from all parts. Its harbour is one of the largest in the world.

The Sultan of Calicut is an idolator known as the Sämuri (the Zamorin). He is advanced in age and abaves his beard, like some of the Greeks. I saw him at Calicut and spoke to him, as it was God's pleasure. The chief of the merchants in this town was Ibrāhim, the chief of the port, a native of Baḥrain. He is a distinguished man endowed wift generous qualities; the merchants meet in his house and dine at his table. The Qūri of Cilicut was Faḥra-ud-din 'Yumān, a distinguished and generous man. The

The name is not found in modern maps, but it must have been near Waddakarre of Reith Johnston's—Yule, Cathey, iv, p. 77.
 Evidently the East Indies and Indo-China.

F. N.-31

head of the hermitage was the Shaigh Shahib-ud-dim of Kaurfun, and the people of India and China vow and send offerings to him (may God enable us to profit by his merits!). In this town also lives the very rich and celebrated ship-owner Migall, who possses numeous vessels employed in his trade with India,³⁶ China, Yemen and Eks.

When we reached the town, Ibrahim, the chief of the port, came out to receive us, and so did the Qêqt, the Shahib, Shahibud-din, the principal merchants and the deputy (náfb) of the
Billuda soweriegn, Qalià jvy name. They had drums, trumpets
bugles and standards on their ships. We entered the harbour in
great pomp, such as I did not see elsewhere in these lands. But
was a joy to be followed by distress. We remained in the harbour
of Calicut, where there were already thirteen vessels from Chuin.
We then went into the city and each of us was accommodated in
a house. We remained there there months awaiting the day
our voyage to China. We were the guests of the idolatrous
sovereign. Voyages in the Sea of China are made only in Chuy

There are three kinds of Chinese vessels: 1. large ships, called junks; 2. middling ones called zū-s and 3. the smallest, kakams. On the large vessels there are three sails or more, up to a dozen.

Their sails are made of cane reeds plaited together like mats; they are never lowered, but are turned about according to the direction of the wind. When the ships are anchored, the sails are allowed to

fleat in the wind. Each of these ships is manned by a thousand men, six hundred sailors and four hundred soldiers among whom are archers, men armed with shields, and persons who throw maphtha. Each large vessel is followed by three smaller ones, a middle-stied; of Zaittan in China or in Şain-kalian (Canton). This is how they build the ships: They erect two walls of wood and fill the interspace between them by means of very thick planks joined together along their length and breadth by large nails each three cubits long. When the two walls have been joined together by means of these planks, they lay on the bottom of the vessel and then push the whole of it out on the sea where the construction is finished. The planks and the two walls which touch the water serve the crew for washing and other needs. On the sides of these planks are found the oars which he as by is a masts and are maniphilated each found the core which have so lay as masts and are maniphilated each found the cars which he as by as masts and are maniphilated each

by ten or fifteen men together, standing. They make four decke on a vessel; it contains chambers, cabins, and saloons for the merchants. Many of these cabins contain chambers and water closets. They have keys and their occupants lock them. They take their wives and concubines with them. It often beppens that a can allives in his cabin unknown to any others on board till they meet on their arrival in some place.

The sailors' children live in these cabins. They grow vegetables, pulses and drager in wooden tubs. The commander of a ship is like a great amir; when he disembarks, archers and Abyssinians march in front of him with javelins, swords, drums, bugles and trumpets. When he arrives at the inn where he is to live, they place their lances on either side of the door and continue to do so throughout his stay. Some of the Chinese own many ships on which they send their factors abroad; in the whole world there is no people richer than the Chinese.

When the time came for sailing to China, the Sultan, i.e., the Zamorin, equipped for us one of the thirteen junks that were in the port of Calicut. The commander of the ship was one Sulaimān ul-Safdi of Shām²¹ aiready known to me. I said to him: 'I want u

cabin all to myself and for my slave-girls as it is my rule never to travel without them. He replied, 'The Chinese merchants have taken the cabins for the voyage both ways. My son-in-law has a cabin

PASSAGE TO CHINA

which I shall give you, but it has no lavatory; it is possible that you may be able to exchange it for another.' I issued instructions to my companions, and they took on board all my luggage and the slaves, male and female. This was on a Thursday; I remained on shore to get through my Friday prayer and then join them. The Malik Sanbal and Zahir-ud-din also embarked with the present. Meanwhile. Hilâl, a cunuch of mine, came to me on Friday morning and said: 'The cabin we have taken is very small and inconvenient.' I mentioned this to the captain of the ship, and he answered: 'It cannot be helped; but if you like to travel by the Kakam. you may have cabins of your choice.' I accepted this, and in accordance with my instructions my companions transported my slave girls and my luggage to the Kakam and settled there before prayer time on Friday. Now it is usual for the sea to become rough after four in the evening, and then no one can embark. All the junks had gone except the one which contained the present, one other

the owners of which had resolved to spend the winter at Fandarinā, and the Kaksm mentioned above. We spent the Friday night on the shore, not being able to

embark on the Kakam, and those on the Kakam being unable to come to us. I had only a carpet with me to sleep on. On Saturday morning both the junk and the Kakam had drifted far from the port. The junk bound for Fandarina was dashed against rocks and wrecked; a part of the crew perished the rest escaped. There was on this ship a slave girl well beloved of a merchant who offered ten pieces to any one who should save her. She had caught hold of a piece of wood at the back of the junk, and one of the sailors of Hormuz. in response to this appeal, rescued the young girl from danger; but he refused to receive the money, saving: I did it only out of the love of God!' When night came, the junk which carried the present was also dashed against the rocks, and all the men in it perished. The next morning we examined the spots where their bodies lay: I saw that Zahir-ud-din had his head shattered, and that a nail had entered one of the temples of Sanbal and come out by the other; we prayed over their hodies and huried them. I saw the Hindu Sultan of Calicut, wearing a large white cloth round his waist from the navel down to the knees and a small turban on his head; he was bare-footed, and a parasol was held over his head by a young slave. A fire was lit before him on the beach, and his bodyguard were beating the people who were there to stop their stealing anything that the sea might cast up. The custom of Malabar is that every time there occurs a ship wreck, what is recovered goes to the treasury; this town is however an exception; indeed here the legitimate owners receive it, and this is why this city is flourishing and

When the crew of the Kakam saw what had befallen the junk, they set sail and went away carrying all my property and slaves of both sexes. I was alone on the beach with only one slave whom I had enfranchised. When he saw what had happened to me, he left me, and I had nothing more with me than the ten pieces of gold which the yog's had given me and the carpet I had spread on the ground. The people there told me that the Kakam should necessarily enter the port of Külam' (Quilon). I resolved then to go to this town, at a distance of ten days by land or by rivers—if any one prefers this. I started by the river and engaged a Muslim for carrying my carpet. The custom of the Hündus, when they travel

strangers come here in large numbers.

^{22.} Glbb rightly points out that there is no inland water-way leading right to Quilon from Calicut.

by this river, is to disembark in the evening and spend the night in villages on its banks; the next morning they get back to the boat. We did likewise. There was no Musulman on the boat except the one I had in my employ. He drank wine with the infidels when we disembarked and behaved to me like a drunken man. This annoyed use greatly.

The fifth day after our departure we reached Kanji-kari on the peak of a mountain; it is inhabited by Jews who have one among themselves for their chief and pay a poll tax to the Sultan of Kulam (Guilon).

All the trees found near this river are cinnamon and brazil. Here they are used as firewood, and during this voyage we cooked our food in fire lighted with this wood. On the tenth day we came to the town of Külam (Qullon), one of the most

beautiful towns in Malabar. Its bazaars are quilon

splendid and its merchants are known as Solias. They are very rich; any one of them will buy a vessel with its tackle and load it with merchandise from his own house. There are in Knilam many Muhammadan merchants; their chief is 'Alà-ud-din Alavji, native of Avah in 'Irâq. He is a răfiți (or partitan of 'Alı) and has friends who openly follow the same doctrine. The Qâţi of Knilam is a distinguished man from Qarwin, the bead of all the Muillims in this town is Muhammad Shh andar, the chief of the port, who has an excellent and generous brother, Taql-ud-din. The principal mosque there is admirable twas built by the merchant KHwāja Muhagah. Kulam is, of all the towns of Malabar, the nearest to China, and most of the Chinose merchants come there. Mussulmans are honoured and respected there.

The Sultan of Kulam is an idolater, Tirwari (Tiruvadi) by mane; he respects Muslims and severely punishes thieves and malefactors. I was an eyewitness to the following, among other events, at Kulam; an archer from Tirds killed one of his companions and field to the house of Alävji. This murderer had enormous wealth. The Mussulmans wished to bury the victim, but the officers of the ruler stopped this saying: he should not be buried till you surpender his murderer who will be put to death to average him. They left the body in the coffin in front of the Alävji's house till it began to ret. Alävji then delivered the assassin to the officers offering

^{23.} This shows that the Tsmils from this side of the Ghats had already begun to take part in the lucrative trade on the West coast.

to give over to them all his wealth if they would spare his life; but they refused, put the criminal to death and then buried his victim.

I was told that the ruler of Külam once went out for a ride untside the town. His path lay among orchards and his son-in-law, a prince, went with him. The latter picked up a mango which had dropped outside one of the orchards, and the Sultan saw this. He at once ordered that the prince should have his body split in twain, and each half exhibited on a cross on either side of the road, one half of the mango being put alongside each half of the body, to serve as a warning.

Another like occurrence which happened at Calicut was this. The nephew of the licutenant of the ruler took by force a sword belonging to a Muslim merchant. The merchant complained to the uncle of the culprit and he promised to inquire into the affair. While he was seasted at the gate of his house, he saw his nephew wearing this revord on his side; he called him and said: "This is the sword of the Musuiman." "Yes", answered the nephew, "Did you buy it of him?" asked his winde. "No" replied the young man. Then the vicercy asked his followers to seize him and cut his neck with the same sword.

I spent some days at Külam in the hermitage of Shaigh Fakhru-di-m, son of Shaigh Shahilb-u-di-m Alkizartini, superior of the hermitage at Calicut. I had no news regarding the Kökam. But then the ambassadors of the king of China who had accompanied us and embarked on one of the junks above mentioned arrived there. Their ship had also been wrecked; the Chinese merchants provided them with clothes and they returned to China where I met them again later.

I wanted to return from Külam to the Sultan of Delhi to tell him what had happened to his present; but I was afraid that he might find fault with my conduct and repreach me for having separated myself from the present. I resolved then to go back to Sultan Jamal-ud-din of Hanaur and stay with him till I should get news of the Kalsam. I returned to Calicut and there I found vessels belonging to Sultan of India on which he had sent an Arab amit²⁸ named Sayyid Ab-ul-Jäsam. This person was one of the bord-d-dür (Pers. pardah-där), i.e., the chief door-keeper. The Sultan had sent him with much money for enrolling as many Arabs as possible from the territories of Hormuz and of Quit'; for this as possible from the territories of Hormuz and of Quit'; for the

prince has an affection for Arabs. I went and saw this anir, and found him inclined to spend the winter at Callcut and then go to the land of the Arabs. I consulted him on my return to the court of the Sultan; but calcur the did not give his approval. However, I embarked with him at Callcut. We were then at the end of the season for these voyages. We salted during the first half of the day after which we anchored till the next morning. We encountered our ships of war on the way, but they did us no harm, though we were afraid of them.

We reached the city of Hanaur and I went to meet the Sultan and salute him. He lodged me in a house where there was no servant, and invited me to recite the prayer with him.

I sat most of the time in his mosque and I read the whole of the Quran each day. Later I read it twice

a day beginning my first reading soon after the morning prayer and closing it about one o'clock in the afternoon. I then repeated my ablitions and resumed reading, completing the second reading by sunset. I continued to do this for three months, of which I spent forty days fully in religious exercises.

Sultan Jamāl-ud-din had equipped fifty-two vessels with a view to subduing Sandābūr (Goa). The sovereign of this island had quarrelled with his son, and the latter had written to Sultan Jamālud-din requesting him to come and take the town, and promising to embrace Islam and marry the sister of the Sultan.

When the vessels were ready, I wanted to go with them for the holy war. I consulted the Quran. 70 coa

On the first page I lighted on, I read the words: "In them (churches, mosques, etc.) the name of God is often mentioned. Certainly God will help those who help him." I rejoiced at this, and when the Sultan came for his prayer, at four in the evening, I said to him: 'I wish to go also.' Then you will be the chief of the expedition,' he replied. I told him what I had add in the Quran when I opened it. This pleased him, and he resolved to join the expedition himself though be had not thought of it because the said of the marked on one of the vessels and I with him. It was on as Saturday. We reached Sandshir and entered its bay on More weening. We found the people ready for the fight, having already evening. We found the people ready for the fight, having already set up their mangonels. We passed the ni⁴th near the town, and at dawn, the drums, trumpets and bugbes resounded, and the ships advanced. "The besteged made a discharge from their mangone

I saw a stone strike one of the men near the Sultan. The men from the ships jumped into the water, with shields and swords in their hands. The Sultan got into an 'Akgiry, a kind of boat. I jumped into the water with the rest. There were near us two tartanest open abaft with horses in them. They are so constructed that a cavalier can mount his horse in them and put on his armour and then come out. It was thus that cavaliers were mounted on these two ships.

God granted the victory to the Mussulmans and Sandābūr was conquered. We entered the town at the point of the sword, and most of the infidels took refuse in the palace of their ruler. We fired the palace, and when they came out, we seized them. The Sultan spared their lives and restored to them their women and children. They were ten thousand in number, and they got a suburb of the city for their residence. The Sultan himself occu-

pied the palace and gave the neighbouring houses VICTORY to his courtiers. He gave me a young captive girl named Lemky, whom I called Mubaraka (blessed). Her husband wanted to buy her back, but I refused. The Sultan presented me a costly robe of Egyptian material found among the treasures of the infidel ruler. I staved with the Sultan at Sandabur from the day of the conquest, the 13th of the first Jumadi, to the middle of Sha'ban;27 then I sought permission to leave, and he made me

I left by sea for Hanaur whence I went in succession to Fakanur. Manjarür, Hilv. Jurfattan, Dahfattan, Budfattan, Fandarina, Calicut -all places already mentioned. I then went to Shalvat.28 a most

beautiful town, where they make the fabrics that go BETTEORY by its name. I stayed there long and then returned to Calicut. Two of my slaves who had embarked on the Kakam came to this town and informed me that the slave girl who was with child and for whom I was much concerned was dead; that the ruler of Javaha had appropriated the other slave girls: that my goods had become the booty of strangers: and that my comrades were dispersed in China, Javah and Bengal.30

promise that I would come back to him.

^{26.} Small coasting vessels. 27. Three months roughly.

^{28.} Modern Beypore, 61/2 miles south of Calicut, according to Gibb, who suggests that the word 'Shawl' may be derived ultimately from the name of this town.--Cf. Yule, ibid., p. 77-8.

^{29.} Sumatra: Gibb.

^{30.} The text has Banials.-N. V. R.

When I heard this, I returned to Hanaur and Sandàhbir; I reached Sandàbbir at the end of Mulparran and stayed there in reached Sandàbbir at the end of Mulparran and stayed there in the town, against whom we had succeeded, now advanced to recepture the city, and all the infidels field to his side. The troops of the Sultan were southered in the villages and they abandoned us. The infidels besieged us and pressed us hard. When the situation became difficult, I came out of the town, still being

besieged, and returned to Calicut. I made up MALETTES

my mind to go to Zibat-ul-Mahal (the Maldives) of which I had heard much. Ten days after we embarked at Calicut, we reached the islands of Zibat-ul-Mahal. Zibat figures as the feminine of zib (wolf, in Arabic; it is an alteration from Sanskrit Dvipa, island). These islands are among the most marvellous in the world and number nearly two thousand. About a hundred of these islands or a little less are found grouped together in a circle in the form of a ring; the whole group has one entrance like a gateway, and ships enter only by this. When a ship arrives near any one of these, it is absolutely necessary for it to take one of the inhabitants as a guide, in order that under his guidance it may cross to the other islands. They are all so close to one another that as soon as you leave one island the tops of the palms on another island become visible. If a vessel loses its course, it cannot enter these islands and the wind sweeps it to Ma'bar (Coromandel coast) or to Sílan (Cevlon).

The people in these islands are all Mussulmans, pious and honest. The islands are divided into regions or 'climates,' are limited to be a compared to the property of the regions are: 1. Balbūr; ruled by a governor styled Kardūy. The regions are: 1. Balbūr; ruled by a governor styled Kardūy. The regions are: 1. Balbūr; rale forms the residence of the sovereigns; 4. Talādīt; 5. Karatūtuv; 6. Talm; 7. Taldumtī, 8. Haldumtī, differing from the preceding via the first letter; 9. Bardūu; 10. Kandakal; 11. Malūt; 12. Sawīd. The last is the farthest of all. All the Maldive

islands are destitute of grains, except that a room

cereal resembling millet is grown in the region of Sawid and transported thence to Mahal. The people subsist on a fish similar to lairsin and called Qulb-ul-mis.¹¹ It has red flesh; it has no fat, but it smells like mutton. When, they atch it, they cut each fish into four, cook it lightly and then place it in a palm-leaf basket and smoke it. They cut it when it is quite dry. From here it is also excorred to India, China and Yemen.

 Pyrard calls it Cobolly masse black fish.—S. and D. F. N.—32 Most of the trees on these islands are econ-palms; together with fish, they provide the subsistence of the people. The ocon-palm is a marvellous tree Each tree yields twelve clusters each year, one every month. Some are small, others large, some dry, the rest green, and this goes on continually. From the fruit they make milk, oil and honey. With its honey they make sweetnests, pastrice, esten with dried coconnut. All the oconnut foods and fish which the people here live on are a strong incentive to venery. The people of these islands are capable of surprising things in this line. I had in this country four wives, not to speak of concluines. I went round to all of them by day and spent the night with sesh one of them by turns; I lived like this for the year and half that I seen in the Maldiev.

We find among the vegetal products of these islands the Jamin (Eugenia Jambu), the citron, lemon and colocassia. The natives prepare a flour from the root of colocassia; from this flour they make a kind of vermicelli, which when cooked in cocounut milk makes one of the best dishes know; I liked it very much.

The people of the Maldive islands are honest and pious, of sincere faith and steady mind. They eat what is lawful, and their prayers are fulfilled. When one of them meets another, he says to him: 'God is my Lord. Muhammad is my PEOPLE prophet; I am a poor ignoramus.' Their bodies are weak; they do not engage in combats or warfare, and prayer is their weapon. One day, when I ordered the right hand of a thief to be cut off, many of the natives who were present in the count-room fainted. The pirates of India do not attack them, and cause them no fear, for they have found by experience that any one who takes anything of theirs soon encounters misfortune. When enemy ships come to this country, they seize the strangers whom they find there, but do no harm to any one of the natives. If an infidel takes something for himself, be it only a lemon, the chief of the infidels nunishes him, and causes him to be beaten so severely that he dreads the results of the act. If it were otherwise, surely these people would be the most contemptible of men in the eyes of their aggressors, on account of the feebleness of their bodies. In each of their islands. there are beautiful mosques, and most of their buildings are of wood.

The islanders are a clean people; they avoid filth, and the majority bathe twice a day to keep clean because of the extreme heat of the climate and the profuse perspiration. They make much use of scented oils like that of sandalwood and anoint themselves

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with must got from Magdashū. It is one of their habits that, after menning prayer, each woman goes to meet her husband or her son, with a box of collyrium, rose-water and the oil of must; he applies the collyrium to his eyelashes, and rubs himself with rose-water and musk-oil, thus polishing his skin and removing all trace of fettine from his countenance.

The dress of these people consists of simple cloths; one they wear round their loins in the place of drawers, and others of material called Siyāb-ul-waliyān³² on their backs,

as Muslim pilgrims wear the ihrām. Some mass wear a turban while others substitute a small

kerchief. When any one meets the Qirl or the preacher, he removes his garment from his shoulders exposing his hack and thus accompanies him to his house. Another custom of theirs is this: when one of them marries and goes to his wife's house, she spreads, in his honour, cotion cloth on the ground from the threshold of her house to the muttaic hamber:

she places handfuls of cowries on either side of his path, and herself stands expecting him near customs the entrance to the apartment. When he comes

near her, she throws a cloth at his feet, which his servants take. If the woman goes to her husband's house, the same forms are observed by the husband. The same rule is observed by the people of these islands when they salute their sovereign, and it is absolutely necessary to throw cloth at his feet on such occasions.

Their buildings are of wood and they take care to raise the floor of their houses well above the ground level as a precaution against humidity, for the soil is moist in these islands. They do this by employing cut stones of two or three cubits

cach in several rows and laying beams of cocoanut palms across; then they raise the walls

with planks. They give evidence of very great skill in this work. In the vestibule of the house they build an apartment called mallem where the master of the house sits with his friends. This room has two doors, one opening on the vestibule by which strangers enter and the other on the side of the house by which the master of the house enters. Near this chamber there is a jar full of water, and a vessel called ucfesty made from the skiel of the cocounts. It has a handle two cubits long, and it is enough for rations water from the wells which are not deep.

³¹a. In E. Africa.

^{32.} It probably means a protecting cloth.-N. V. R.

All the inhabitants of the Maldives, high and low, are barefooted; the streets there are swept very clean; they are shaded with trees, and to walk there is like walking in a garden. Still, it is essential for every person before entering a house to wash his feet with the water from the jar placed near the maltam and to rub them with a rough mat of palm-fibre which he finds there. Every body who enters a mosque also does likewise.

When a vessel arrives, usually the people of the neighbouring island come in small boats bringing betel and cocoanut to meet the visitors; each one offers these to whomsoever he

HOSPITALITY likes among the persons on the ship, and

thus becomes his host, and carries to his house the goods belonging to his guest as if he were one of his near relatives. Any one among the newcomers that wants to marry may do so, on condition that at the time of his departure he divorces his wife, for the people of Maldives never leave their country. If a person does not marry, his food is cooked and served by the lady of the house where he lodges, and she supplies him the provisions for his journey at the time of his departure : in return for all of which she is content to receive the smallest present from him. The gain to the treasury, called bandar, consists in the right to purchase a certain portion of all the merchandise in the vessel at a fixed price, whether it is worth that or more: they call this the law of bandar. This bandar has in each island a wooden warehouse where the governor, i.e., the Kardūry, gathers, buys, and bartors all the merchandise. The natives buy earthenware with poultry, and one pot will fetch five or six chickens here.

From these islands are exported fish, as already mentioned, cocoanuts, cloths, waliyan and cotton turbans. Also brass vessels commonly used by the natives, cowries and quabar

ke, fibrous rind of the cocoanut. The natives macerate this rind in pits dug on the seashore and then beat it with mallets; then the women spin it; they make thread from it for sewing together the planks of ships and export it to China, India and Yemen in the form of ropes. The ganbar is better than hemp. It is with such cords that the

ships of India and Yemen are sewn; for the Indian ocean is full of rocks; and if a versel joined with tron nails strikes against a rock it would fall to pieces, whereas if it is sewn with cords it gains a certain elasticity and does not break.

The labelity of the sewn of the sewn with cords it gains a certain elasticity and does not break.

The inhabitants of these islands use cowries as their money. This is the name of an animal (a molluse) which is got from the

sea and deposited in pits dug on the shore. Its fiesh disappears and only its white shell remains. A hundred of these shells is called syth, and seven hundred fal; 12,000 cowns

form a kuttāi, and 100,000 a bustu. They settle

accounts in the bazaar with these cowries on the basis of four burst for a gold diner. They often fall in price so that twelve burstu are sold for a disar. The islanders sell them to the people of Bengal²¹ in exchange for rice, for cowries are used as money also there. They are sold also to the Yemenities who use them as ballast for their ships in the place of sand. These cowries form the medium of exchange among the negroes also in their native country. I saw them sold at Mály and at Jüjü (Gogo) on the basis of 1150 for a gold district.

The women of these isles do not cover their heads, not even their queen. They comb their hair and gather it on one side. Most of them wear only one cloth which covers

them from the navel downwards; the rest women of the body remains bare. It is in this dress

that they walk about in the hazaars and elsewhere. When I held the office of Q84 in these isles, I made efforts to put an end to this habit and to get them to clothe themselves, but I could not succeed. No woman was admitted to my presence in a case unless her body was covered; but beyond this I could do nothing against this usage. Some women wear, in addition to the cloth, a chemise with short and broad sleeves. I had some alvee girls who dressed like the inhabitants of Delhi. They covered their heads, but this rather disfigured than adorned them, as they were not used to it.

The women of Maldives adorn themselves with bracelets, covering both their arms with these from wrist to elbow. These jewels are of silver; only the wives of the Sultan and his relations wear bracelets of gold. They have also anklets, and golden collars round their necks. One of their singular habits is to seek employment as household servants for a fixed wage of not more than five dinars, their maintenance being also a charge on their employer. They do not consider this dishourable and most of the girls follow this practice. You find ten or twenty such girls in a rich man't house. Each servant is charged prith the cost of any vessels broken by her. When a girl wishes to change from one house to mother, her new master lends her the sum the owes to her form employer, and she remits it to him. The chief occupation of these hired women is to spin quabre.

It is easy to get married in these islands because of the smallness of the dowry and the approval with which intercourse with women is viewed. Most men say nothing about the nuptial gift; they are satisfied with pronouncing the creed of

Islam and giving a nuptial gift in conformity with law. When ships arrive, their crews marry wives, and they divorce them before their departure; it is a sort of temporary marriage. The women of Maldives never leave

a sort of temporary marriage. The women of Maldives never leave their country. I have not seen any place in the world where the company of women is more agreeable. In the native households, the wife does not entrust to any one the task of serving her husband; she serves his food, cleans up after his meal, and washes his hands; she offers him water for his abbutions and she covers his feet when he goes to sleep. The wife never eats with her husband, and no man knows what his wife eats. I married several women when I was there; some of them ate with me at my request, others refused to that I never succeeded in my efforts to see them at their table.

The motive for which the people of these islands embraced Islam; description of evil spirits which caused damage to them every month:

Trustworthy men among the inhabitants of the Maldives, such as the theologian 'Isa of Yemen, the theologian and professor 'Aly, the Qazi 'Abd-ul-lah and others told me that the people of these islands were idolaters, and that there appeared before them every month an evil spirit, from among the spirits that came from the sea. It resembled a vessel full of lights. The custom of the natives who saw this was to get hold of a young virgin, adorn her and conduct her to a butkhanah.34 i.e., an idol temple, which was built on the beach and had a window through which she could be seen. There they left her for a night, and came back in the morning; then they found the young girl deflowered and dead. They did not miss drawing lots each month, and whoever had his name chosen gave up his daughter. Later on there arrived in that place a Maghribi called Ab-ul-Barkat, the Berber, who knew the illustrious Quran by heart. He staved in the house of an old woman in the island Mahal. One day when he visited his hostess, he found that she had gathered her family together and that these women wept as if they had gone to a funeral. He questioned them on the subject of their sorrow, but they did not tell him the cause. A dragoman turned up and informed him that the lot had fallen on the old lady, and that she had only one daughter when the evil

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spirit would kill. Ab-ul-Barkat told the old lady: "I shall go tonight in the place of your daughter." Now he was completely without a beard, and they brought him in the night and left him within the temple after he had finished his ablutions. He started to recite the Quran; then he perceived the demon by the window and continued his recitation. As soon as the demon came within hearing distance, he plunged into the sea, and when morning came, the Maghribi was still engaged in reciting the Quran. The old woman, her family and the people of the island came as usual to remove the body of the girl and burn it. They saw the stranger who recited the Quran and took him to their king, called Shinurazah,35 and reported to him this occurrence. The king was astonished at it; the Maghribi bade him embrace Islam and roused in him the desire to do so. Shinurazah told him: "Remain with me for a month, and if you repeat once more what you have done and escape the evil spirit, I shall change my faith." The stranger lived among the idolaters, and God ordained that the king receive the true faith. He became a Muslim before the end of the month, as also his wives, children and his courtiers. When the next month began, the Maghribi was conducted to the temple of idols; but the demon did not come, and the Berber recited the Quran till the morning. The Sultan and his subjects came in the morning and found him thus engaged. They broke the idols and demolished the temple. The people of the island embraced Islam and sent messengers to the other islands. the inhabitants of which were also converted. The Maghribi remained among these people greatly esteemed by them. The natives began to profess his doctrine which was that of the Imam Malik. Even to-day, they venerate the Maghribls because of him. He built a mosque, which is known under his name. I read the following inscription engraved on wood on the grilled tribune of the great mosque: "The Sultan Ahmad Shinurazah has embraced Islam at the hands of Ab-ul-Barkat, the Berber, and the Maghribi." This Sultan has assigned a third of the imposts on these islands as alms to the travellers in recognition of his having embraced Islam by their intervention. This portion of the taxes still bears a name which recalls this circumstance.

Because of the demon spoken of here, many of the islands of the Maldives were depopulated before their conversion to Islam. When we entered the country, I had no know'-dge of this event. One night, when I was attending to my business, I suddenly heard the people reciting in a high voice the formulas: "There is no god but God" and "God is Almighty." I saw children carrying the Quran on their heads, and women who struck on basins and vases of copper. I was surprised at what they did, and I said: "What has happened to you?" They replied: "Have you not looked at the sea?" I then turned to the sea and noticed a kind of a great ship seemingly full of lamps and stoves. They told me: "It is the demon; it generally appears once a month. But when we do what you see us doing, it goes back and does no harm to us."

One of the wonders of these islands is that they have a woman for their ruler, viz., KHadijah, daughter of Sultan Jalal-ud-din 'Umar, son of Sultan Şalāḥ-ud-din Şāliḥ-ul-Bangali.36 The kingship belonged at first to OTHERN her grandfather, then to her father, and when he died, her brother Shahab-ud-din became king. He was a minor, and the yazir, 'Abd-ul-lah, son of Muhammad-ul-Hazramy37 married the prince's mother, and gained control over him. The same man later married Sultanah KHadijah on the death of her first husband, the vazir Jamal-ud-din, as we shall see. When Shahabud-din came of age, he drove out his step-father, the vazir 'Abd-ullah, and exiled him to the islands of Suwald. He remained sole master, chose a freedman named 'Ali Kalky as Vazīr whom he dismissed at the end of three years and exiled to Suwaid. Shahab-uddin, however, was a libertine who went out every night to meet the wives of his officers and courtiers, and so he was deposed and deported to the region of Haldatany, where he was put to death soon after.

The only survivors of the royal family were the sisters of the late monarch, Effadijah, the clieck, Miriam and Făţimah. The people raised to the throne KHadijah, who was married to their preacher Jamil-ud-ilm who become vazir and real master of the state, and promoted his son Muhammad to the place of preacher, vacated by him; but orders are issued only in the name of KHadijah. They write these on palm leaves with a curved iron tool resembling a knife. They write on paper only copies of the Quran and scientific treatises. The preacher mentions the Sulmah in the prayers on Fridays and other days in these terms. "My god, succour thy servant whom thou in thy knowledge hast preferred over other mortals, and whom thou hast made the instru-

Probably Salāḥ-tid-din Saliḥ hailed from Banjāla, i.e., Bengal.—N.V.R.
 Harranty, of the tribe or province or city of Represent in Yemen in Arabia.—N. V. R.

ment of thy grace towards all Mussulmans, that is to say, the Sultanah <u>KH</u>adījah, daughter of the Sultan Jalāl-ud-din, son of Sultan Ṣalāḥ-ud-din."

When a stranger arrives among these people and visits the hall of audience, called dar, custom requires that he should take two cloths with him. He makes an obeisance to the Sul-

tanah, and throws down one of the two cloths; then he salutes her vazir, who is also her husband, ADDRESS Jamal-ud-din, and throws down the second cloth.

The army of this Sulfanh comprises a thousand foreigners, though some of the soldiers are natives. They come every day to the hall of audience, salute her, and go back. Their pay consists of rice which is supplied to them every month at the bender. At the end of the month, they come to the hall of audience, salute the wazir, and tell him: "Convey our homages to the sovereign and inform her that we have come to ask for our pay"; thereupon the necessary orders are issued. The Qiştî and the officials, who bear the title vastir' in this country, also present themsetives every day in the audience hall. They make an obeisance and depart after the sunuchs have transmitted their homage to the sovereign.

The people of the Maldives call the supreme vazir, lieutenant of the Sultānah, Kalky; and the Qāri, Fandayārqāwā. All sentences proceed from Qāri, who is treated with greater respect than all the other officials, and whose orders are carried out like those of the Sultan, or even better. He sits on a

carpet in the court hall; he receives the owncass income from three islands for his own use.

in accordance with an old custom established by Sultan Ahmad Shindrizab. The preaches is called Handigury, the chief of the treasury Fāmaldāru, the receiver-general of finances Māfitalusot, the Magistrate of police Faralages and the admiral Mānajas, that these persons have the title of wastr. There is no prison in these islands; culprist are shut up in wooden houses meant for storage of merchandise, each being confined in a wooden cell like the Christian prisoners of Morocco.

of Kannalös, a fine island with many mosques. I put up in the house of one of the most pious inhabitant. The theologian 'Aly gave me a feast; he was a distinguished man; he had sons who devoted thempelves xawaxus to study. I met a man called Muhammad, nattve of Zediz-ul-Humür, who entertained me and told me: 'H

When I arrived in this country, I disembarked on the island

regard.

you enter the island of Mahal, the water will detain you by force, for the people have no Qutt there. Now my plan was to go from there to Mal'aar (Coromandel coast), Sarandfo (Ceylon) and Bengal, and thence to Sin (China). I came to/the Maldives in a vessel of the captain 'Unar-ul-hanaury who was among the virtuous pilgrims. We spent six days at Kannalüs; then he engaged a small bott for going to the isle of Mahal with a present to the sovereign and her husband. I wished to go with him, but he said: 'The boat is not large enough to take you and your companions; if you will come without them, you may do so.' I declined this offer, and 'Unar went away. But the wind was against him, and after four days, he returned much fatigued. He made excuss to me, and entrested me to accompany him with my companions.

some island by midday; we salled thence and spent the night on another island. After sating for four days, we reached the region of Taim, where Hilal was governor. He saluted me, gave me a teast, and then came to see me with four men, two of whom carried on their shoulders a pole from which four chickens were suspended, while the two others carried similar poles with about ten concentuit tied to them. I was surprised at the value they set on these miserable objects, but I learned that they acted like this out of consideration and

We left these people, and disembarked on the sixth day in

We set sail in the morning and reached

the island of Usman, a great and good man. He received us with honour and entertained us suitably. On the eighth day we put into port in an island belonging to the vazir Talamdy. At last on the tenth day we came to the Mahal island where the Sultanah and her husband dwelt, and we entered the MAHAL. port. It is the rule here that no one is allowed to disembark without the permission of the inhabitants. They gave us permission, and I wished to go to some mosque; but the slaves who were on the shore stopped me saying that it was essential to visit the vazir. I had enjoined the captain to plead ignorance if he was questioned about me : this I did lest they should detain me; for I did not know that an ill-advised gossip had written to them about me that I had been Qāzī at Delhi. When we reached the court hall, we sat on the benches placed near the third door from the entrance. The Quzi. 'Isa-ul-Yemeny, turned up and saluted me. On my side I saluted the vazir. The captain of the ship Ibrahim (called 'Umar elsewhere) brought ten pieces of cloth, made a salute to the sovereign

and threw down one of these cloths; then he bent his knee in honour of the vazir and threw down another cloth, and so on to the last. They asked him about me, and he said 'I do not know him.'

Then they give us betel and rosewater, a mark of honour among these people. The vazīr put us up in a house, and sent us food consisting of a large basinful of rice and

other plates of meat salted and dried in the mozerion

sun, chickens, ghee and fish. The next day

I went with the captain of the ship and the Qazī 'Isā-ul-Yemeny to visit a hermitage founded at the extremity of the island by the virtuous Shaikh Najib. We returned by night, and the next morning the vazīr sent me a robe and meal comprising the same items as before, and cocoanuts and honey extracted from them which the islanders called qurbany, 'sugar water'. They brought also 100,000 cowries for my expenses. At the end of ten days, there came a vessel from Cevlon which carried Arab and Persian fakirs who knew me and who told the servants of the vazir all about me; this greatly increased the joy he experienced at my arrival. He sent for me at the commencement of the Ramzan. I found the chiefs and the vazir already gathered there. and food was being served on tables each taken up by a number of friends. The grand vazīr seated me by his side along with the Qāzī 'Īsā, the vazīr Fāmaldārī or chief of the treasury, and the vazir 'Umar dahard, i.e., the general of the army. The meal of these islanders consists of rice, chicken, ghee, fish and flesh salted and dried in the sun, and cooked banana. After food they drink the wine of cocoanut palm mixed with spices for promoting digestion. On the ninth day of Ramzan, the son-in-law of the vazir died. His wife, the daughter of this minister, had already been married to Sultan Shahab-ud-din, but neither of her husbands had lived with her on account of her tender age. The vazir, her father, took her back into his house and gave me her

house which was one of the best. I asked raxus

for permission to entertain the fakirs who had returned after a pilgrimage to the Foot of Adam in the

island of Ceylon. He gave me the permission and sent me five sheep, rare animals on these islands, as they are imported from Ma'bar, Malabar, and Maqdashii. The vazir sent me-also rice, chicken, ghee and spices. I had all these things carried to the house of varif Sulaiman, the Mésaguk (admiral), who added more to them and had them cooked with the greatest care and also sent me carpets's and brass tessels. We broke the fast, according to custom, in the palace of the Sultiansh, with the grand vazir, and I begged him to allow some of the vazirs to assist me at my feast. He told me that he would himself come there, and I thanked him they arise and came back to my house; but he had already come with the waters and the magnates of the court. He was seated in a high wooden pavilion. All who came, chiefs or vazirs, saluted the grand varfa and three before him a piece of unserm dolth, so that the total of such cloths was nearly a hundred, and these the fakirs took. The food was then served and eaten; then the readers of the Quran gave a reading with their fine voices after which they began to chant and dance. I had a fire made, and the fakirs entered it and trod upon it with their feet; some among them swalled burstless of the contract of the contra

When the night came to an end the vazir returned, and I accompanied him. We passed by a garden belonging to the result of the sury and the wazir said to me: "This garden sury and the wazir said to me: "This garden for you to live in." I praised his action and prayed for his welfare. The next day he sent me a slavery and the side of the property of the side of the

The next day the wair sent me a young alwe-girl from Cormandel, called "Anheri (colour of ambergris" ie., black. The following night, after prayer, he came to my house with some of his servants, and entered it with two small slaves. I saluted him and he asked me how I fared. I prayed for his happiness and thanked him. One of the slaves placed before him a tugarkat (hougada) i.e., a kind of leather bag, from which he took out slik cloths and a casket containing pearls and jewels. The wair presented them tome, and added: "If I had sent you this with the slave-girl, she might have said—this is my property, I brough from my master's house. Now these things belong to you and you may present them to her." I prayed to God for the minister's sood any tempered thanks to him as he deserved.

The vazir Sulaimin, the Mānāyak, proposed that I should marry his daughter; if sent to ask of the vazir Jamāk-ud-din permission to contract this marriage. My messenger returned and said: "This proposal is not to his liking as he wants you to marry his daughter when the legal period of her widowhood comes to an end." I refused to agree to this union out of fear for the bad luck attaching to the daughter of the grand warr as both her husbands had died before consummating their marriage with her. Meanwhile, I fell ill and had a bad fever;

for every one who enters these islands invariably catches fever. I took a firm resolve to prevents leave the country: I sold a part of my jewels for cowries and engaged a vessel for sailing to Bengal. When I went to take leave of the vazīr, the Qāzī came to meet me and said in the name of the vazir: 'If you wish to go, give back to us what we have given you, and then go.' I answered, 'With some of the lewels I have bought cowries, you may do what you like with them.' After some time the Qazi returned: 'the vazīr,' he reported, 'says we gave you gold and not cowries.' 'Very well,' said I, 'I shall sell them and return your gold.' As a result, I sent asking the merchants to buy the cowries from me, but the vazir ordered them not to do so; for he meant thus to prevent my departure from his country. Afterwards he sent me one of his friends to say: 'The vazir wants me to tell you that if you stay with us you will have all you want.' I said to myself: "I am in their power; if I will not stay with good grace, I shall have to do so by constraint; a voluntary stay is much the better." And I told the messenger: 'Very well, I shall stay with him.' He returned to his master who was greatly pleased at my answer, and sent for me. When I entered his house, he got up, embraced me and said: 'We wish you to be near us, and you wish to go away!' I made my excuses to him which he accepted, and I told him: 'If you wish me to stay, I shall make conditions.' The vazīr replied, 'state them and we shall accept.' I said: 'I cannot walk on foot.' Now it is the custom of the country that no one rides a horse unless he be a vazir. When they gave me a horse and I rode on it, the people, men and children, began to follow me in amazement, till at last I had to complain of it to the vazir. He caused it to be proclaimed by beat of dangurah that no one should follow me: the dangurah is a kind of brass basin which is beaten with an iron rod and is heard far; after beating it, they proclaim in public what they want,

The vazir told me: 'If you would ride in a palanquin, it would be very good; else, we have a horse and a mare; choose whichever you like.' I chose the mare, and they brought her to me at once, along with a robe. I asked the vazir; 'what shall I do with the cowrhs! I have bought?' He replied: 'Send one of

your companions to sell them in Bengal. 'I shall do so,' said, I 'if you will send some one to assist him in the work. 'Ves', he raplied. I then sent my companion, Abu Myhammad, son of Farhain, with whom they sent a man named the piligim.' Ally, '8. Now the tes was rough, and the crew threw overboard all the cargo including the mast, the water and all other provisions meant for the journey. For statem days they were without sail or rudder, and after having endured hunger and thirst and fatigues, they reached the island of Ceylon. At the end of a year, my companion Abu Muhammad returned to me after visiting the Fost (of Admission entered to the sent of the control of the co

At the end of the month of Ramzan, the vazir sent me a robe, and we went to the place set apart for prayers. The way from the minister's house to this place was decorated; cloth was spread (on the ground) and heaps of cowries placed to the right and left. All those among the amirs and nobles who owned houses on the way had caused small cocoanut palms to be planted near them together with areca nalms and hananas. Ropes had been stretched from tree to tree and green cocoanuts suspended from them. The master of the house stood near the door and, when the vazir passed, threw at his feet a cloth of silk or cotton. The slaves of the minister picked them up as well as the cowries placed on his route. The vazir walked on foot, wearing an ample robe of wool, of Egyptian make, and a large turban. He wore a silk napkin as his scarf; four parasols sheltered his head, and there were sandals on his feet. All the others, without exception, had bare feet. Trumpets, clarions and kettle-drums preceded him; the soldiers marched before and after him crying: 'God is great,' till they reached the place of prayer.

When prayer was finished, the vatir's son preached; then they brought a litter and the minister got into it. The amirs and the other vatirs saluted him and threw pieces of cloth according to custom. In former times the grand vatir neare went in a litter and only the kings did so. The litter was then lifted by porters, I mounted my horse, and we went to the palace. The minister act on a raised sext, and there were vatirs and amirs near him. The alsews were standing with shields, swords and battons in their hands. Then they served food, and afterwards arecanut and betel; then they brought a small bowl containing sandal magdagru, as soon as a party finish their dinner, they smear themselves with sandal. That day I saw over some of their food a fish of a species of Sardine, salted and uncooked, which had been sen't to them as

a present from Külam (Quilon). This fish is plentiful on the Malabar coast, the varir took a sardine and started esting it, saying to me at the samajtime: 'est this, it is not found in our country.' I replied: 'how shill I est it; it is not colored.' It is cooked, he answered; but I replied: 'I know this fish well, for it spounds in my country.'

Of my marriage and my nomination as Qazi

On the second day of Shawwal, I agreed with the vazir Sulaiman Manavak or admiral, that I would marry his daughter: and I sent to ask of vazir Jamal-ud-din that the marriage should take place in his presence, in the palace. He agreed to this, and sent betel and sandal according to custom. People were ready for the ceremony, but the vazir Sulaiman delayed; they sent for him, but still he did not come. He was sent for a second time, and he excused himself on the score of the illness of his daughter. But the grand vazir told me in private: "His daughter has refused to marry, and she is the mistress of her own actions. There are the people assembled, and how do you like marrying the step-mother of the Sultanah?" (The son of the grand vazir had married the daughter of this woman). I replied: "O! certainly." He summoned the Qazi and the notaries. The profession of Mussulman faith was recited, and the vazir gave the nuptial gift. After a few days, she was brought to me. She was one of the best of women. Such was the excellence of her manners, that when I became her husband, she anointed me with good scents and perfumed my garments; laughing all the while and showing no signs of inconvenience to her.

After I married this woman, the vazir forced me to accept the functions of Qsi. The reason for my nomination was that I had reproached the Qsi. for his taking the tenth part of all inheritunes when he divided them among the parties entitled to them. I took him: "You should take only a fee fixed with the consent of the heirs." And this judge did nothing properly. When I took up the functions of judge, I pearl all my efforts to enforce the precepts of the law. The law-suits do not take place there as in our country. The first bad custom that I reformed related to the stay of divorced women in the house of those who had repudiable them; for each of these women continued to live in the house of her former husband, till she married another. I prevented their doing this on any, account. About twenty-five men who had behaved like this were brought to me; I had them whipped and paraded in the market place; and as for the women. I forced them to leave

the houses of these men. Afterwards, I strove to secure the strict observance of the prayers, and ordered the men to so quickly in the structs and bazaars immediately after the Prijapy prayer. Anyone who was discovered not having prayed, I hadjoeaten and paraded in public. I compelled the imains and murginis holding fixed appointments to perform their duties assistously; I wrote the same sense to the magistrates of all the islands. Lastly, I tried to make the women wear clother; but I did not lasted; in this

On the arrival of vazir 'Abd-ul-lah, son of Muhammad ul-Hazramy, whom the Sultan Shahāb-ud-dīn had exiled to Sawaid; narrative of what passed between us;

I had espoused the step-daughter of this man, the daughter of his wife, and I loved her greatly. When the grand vazir recalled him to the isle of Mahal, I sent him presents, went to meet him and accompanied him to the palace. He saluted the supreme vazir who lodged him in a superb mansion where I visited him often. It happened that I spent the month of Ramzan in prayers, and all people visited me except 'Abd-ul-lab. The vazir Jamal-ud-din himself came to see me, and 'Abd-ul-lah with him, to bear him company. An enmity arose between us. For when I came out of the retreat, the maternal uncles of my wife, the step-daughter of 'Abd-ul-lah, complained to me. They were the sons of the vazir Jamal-ud-din ul-Saniary. Their father had named vazīr 'Abd-ul-lah as their guardian, and their properties were still in his hands, though, according to law, they had come out of his tutelage. They demanded his appearance before the tribunal. I had a rule, when I summoned one of the opposing parties of sending him a piece of paper with or without writing. As soon as they knew of it, they came to the tribunal; or else I punished them. I sent then a paper to 'Abd-ul-lah as usual with me. This procedure made him very angry, and because of it he conceived a hatred against me. He concealed his enmity, and asked some one to speak in his place. Dishonest statements were repeated to me as having been made by him.

The custom of the islanders, weak or strong, was to salute the vatir 'Asb-du-hain the same manner sat he vatir Jamil-ud-din. Their salutation consists in touching the ground with the forenger, and then kissing the finger and placing it on the head. I gave order to the public crier, and he proclaimed it in the palace of the sovereign, in the presence of witnesses, that all persons who rendered homage to vastr 'Abd-ul-hain in the same way as to the grand vasir would incur severe punishment. I required him to

bind himself no more to allow people to do this. His enmity to the me was aggravated by this. Meanwhile, I married yet another wife, daughter of a vatir, much respected by the islanders, and a descendant of Sulfan Didd, grandson of Sultan Ahmad Shinta sha; then I married another who had been married jo Sultan-sha; then I married another who had been married jo Sultan-sha; then I married another who had been married jo Sultan-sha; then I married another who had been married jo Sultan-shand shintan with the step-daughter of the vatir. As to my fourth wife, who was the step-daughter of the vatir. As to my fourth wife, who was the best loved of them all. When I had contracted these marriages, the vatir and the people of the island beet of the same much, because of their weakness. False rumours were carried to me and to the chief vatir, largely owing to the exerting of vatir 'Abd-ul-lah, so that a definite estrangement came between use

On my separation from these persons and the motive of it

One day it happened that the wife of a slave of the late Sultan Jamāl-ud-dīn complained about him to the vazīr, telling him that the slave was found having adulterous intercourse with a concubine of the Sultan. The vazir sent witnesses who entered the house of the young man, found the slave sleeping with her on the same carpet, and imprisoned them. Next morning I heard the news, and went to the hall of audience, and took my seat as usual. I did not say a word about this affair. A courtesan came near me and said: "The vazīr sent me to ask you if you need anything." I replied: "No." The idea of the minister was that I should speak of the affair of the concubine and the slave; for it was my rule that no case came before me without my judging it. But as I disliked and hated him. I omitted to do this. I then returned to my house, and sat in the place where I pronounced my sentences. Forthwith there came a vazir, who told me, on behalf of the grand vazīr: "Yesterday such and such a thing happened on account of the affair of the concubine and the slave; deal with them as the law requires." I answered: "This is a case in which it is not proper to pronounce judgement outside the Sultan's palace." Then I went back there, the people assembled, and the concubine and the slave were summoned. I ordered both to be beaten on account of their tête-4-tête, and caused the woman to be set free and the slave to be imprisoned: after this, I returned to my house,

The vazir sent me several of his principal servants to ask me to set the slave free. I told them: "You intercede with me in favour of a negro slave who has violated the honour of his master, and but yesterday, you yourselves deposed the Sultan Shahāb-uddin and killed him, because he had entered the house of one of his slaves!" And at once I ordered the cultrit to be beaten with hamboo sticks (which have greater effect than whipping) and paraded through all the island with a cord round his neck. The messengers of the vazir went and told him what happened. showed great excitement and was roused to great anger. He assembled the other vazirs and commanders of the army, and sent for me. I went, and, without making the usual salutation, bending my knee, I just said; 'Salutation to you.' Then I said to those present: "Be my witnesses, that I resign the functions of Qazi because of my inability to perform them." The vazir having addressed me. I mounted (the dais) and seated myself in a place where I was face to face with him; then I answered in the firmest nossible manner. Meanwhile the mu'zzin called for the sunset prayer, and the grand vazir entered his house saving: "It is said that I am sovereign: now I summoned this man in order to vent my anger on him, and he vented his on me." The islanders showed me respect only because of the Sultan of India, for they know the esteem in which he holds me; and though they are at a great distance from him, there is great fear of him in their hearts.

When the grand vazīr entered his house, he sent for the Qāzī who had been removed from office. He was eloquent and addressed me as follows: "Our master asks why, in the presence of witnesses, you failed to show him the respect that was his due, and why you did not render him homage"; I answered: "I saluted him only when my heart was satisfied with him : but as I am now dissatisfied. I have given up doing so. The salutation of Muslims consists only in the word salām, and this I said." The vezir sent this man a second time to me when he said: "Your object is just to leave us; pay the dowries of your wives and what you owe to the men, and then go if you will." On hearing this, I bowed, went to my house, and cleared the debts I had contracted. In those days the vazir had given me carpets, and other personal property comprising copper vessels and other objects. In fact he gave me everything I asked for, loved me and treated me with consideration; but he changed his mind, and had his fears roused regarding me.

When he heard that I had paid my debts and was preparing to go, he repented of what he had said, and put off giving me permission for my departure. I swore the most solemn oaths that it was absolutely seential for me to resume my voyage, and catried whatever I had to a mosque on the see-coast, and divorced one of my wives. Another was with child, and I fixed a term of nine months for her within which I was to come back; if I defaulted, she would be free to act as she liked. I took with me the wife that had formerly been married to Sultan Shahāb-ud-din in order to restore her to her gather who lived in Mulik island, and my first wife whose daughter was the consanguincous sister of the Sulțănah.

I made a compact with the vazir 'Umar dahard (or general of the army), and the vazir Hasan, admiral, that I should go to the country of Ma'bar (Coromandel), the king of which was my brother-in-law.39 and return from there with troops to bring the islands under his power, and that afterwards I should exercise authority in his name. I arranged that the hoisting of white flags on the ships was to serve as the signal between them and me; the moment they saw these, they were to rise in revolt on the island. I had never aimed at this till the day of my estrangement from the vazir. He dreaded me and told the people: "Quite sure, this man will seize the vazirate either in my life time or after my death." He used to ask many questions concerning mc. and said: "I have heard that the king of India has sent him money to enable him to stir up trouble against me." He feared my departure, lest I should return with troops from the Coromandel coast. He sent word to me to wait till he could fit out a ship for me, but I refused.

The consanguineous sister of the Sultanah complained to her of the departure of her mother with me. The Sultanah wished to stop this, but could not do so. When she found her resolved to leave, she told her: "All the jewels you had were made from the money belonging to the customs house. If you have evidence to show that Jalal-ud-din gave them to you, well and good; else, return them." These jewels were of great value; nevertheless, my wife gave them back. The varirs and chiefs came to me while I was in the mosque, and begged me to return. I arewered them: "If I had not sworn, certainly, I should return." They rejoined: "Go then to some other island that you may keep your outh, and then come back," to which I agreed in orde to please them. When the day of my departure came. I went to bid farewell to the vazir. He embraced me and word so much that his tears fell on my feet. He spent the following night guarding the island himself out of fear that my relatives by marriage and my friends would rise against him.

At last I left the island and reached that of the vazīr 'Aly. My wife was attacked by a severe pain, and she wanted to go back. I divorced her and left her there, and I wrote about this to the vazir, for she was the mother of his son's wife. I also divorced the wife for whom I had fixed a term (for my return) and I sent for a young slave whom I loved. Meanwhile we continued the voyage in the mist of these islands, passing one district after another.

Of the women who have only one breast:

In one of these isles, I saw a woman who had only one breast. She was the mother of two daughters, one of these resembling her completely, and the other had two breasts, one large and containing milk, while the other was small and had no milk. I was surprised by the form of these women.

Then we reached another of these islands, a small island with only one house in it, occupied by a weaver, who was married and father of a family. He had small cocoanut palms and a small boat which he used for fishing and for going to any of the islands at his pleasure. On his islet there were also some small bananas; we found no land birds there except two crows which flew towards us when we came and made a circle above our vessel. I really envied this man, and wished that his island had been mine, for me to retire in it and swait the inevitable end of my time.

Then I came to the island of Muluk, where a ship belonging to Captain Ibrahim was lying. I resolved to go in this ship to the Coromandel coast. This man visited me with his companions, and they entertained me at a

fine feast. The vazir had written to the effect that I was to be given in this island one hundred and twenty bustu of cowries, and twenty goblets of cocoanut-palm-wine. and each day a certain amount of betel, areca-nut and fish. I spent seventy days in Mulūk, and married two wives. Mulūk is among the most beautiful islands, verdant and fertile. Among the marvels of the island. I noticed that a branch cut from any tree and planted on the earth or on a wall, soon became covered with leaves and grew into a tree. I saw also that the pomegranate bore fruit throughout the year. The people of the island feared that Captain lbrahim might plunder them at the time of his departure. As a result they wished to seize all the weapons on his ship and keep them till the day of his departure. A dispute arose on this account, and we returned to Mahal where we did not land. I wrote to the vazīr to tell him what had happened. He sent a letter to the effect that it was not right to have seized the arms of the crew. We then returned to Mulūk, and again set sail from there in the

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middle of the month of Rahl' II of the year 745° (28th August 1344). In the month of Shah'Ban of the same year (December, 1344), the vazir [amāl-ud-dīn died. The Şulţānah was pregnant, and was delivered after his death. The vazir 'Abd-ul-lah marzied her. As for us, we sailed without a trained pilot in qur midst; and though the distance between the Maldives and the Coromandel is just three days' journey, we sailed

for nine days and landed on the island of carron

Sīlān (Ceylon) on the ninth day. We saw

there the mountain of Sarandibia rising in the air like a column of smoke. When we approached this island, the sailors said: "This port is not in the country of a Sultan whose lands merchants might enter in full security; but it lies in the territory of Sultan Airy Shakrauty (Arva Cakravarti) who is a perverse and unjust man, and owns a pirate fleet." Hence we were afraid to land in his port; but a high wind arose, and we dreaded the sinking of the ship. And I told the captain: "Get me ashore, and I shall get for you a safe-conduct from this Sultan." He acted accordingly and put me ashore. The idolaters came to us and asked: "Who are you?" I told them that I was the brother-in-law and friend of the Sultan of Ma'bar, that I had set out to visit him, and that what was on board the vessel was a present meant for this prince. They went to their sovereign and conveyed my answer to him. He sent for me and I went to see him in the town of Battalah (Puttelam), his capital. It is a small and pretty place, surrounded by a wall and bastions of wood. The whole coast in the neighbourhood is covered with trunks of cinnamon trees washed down by the torrents. These trees are heaped on the shore and look like a sort of hillocks there. The people of Ma'bar (Coromandel) and Malabar take them without paving anything; in return for this favour, however, they make presents to the Sultan of cloth and similar things. Between the Ma'bar and the island of Ceylon, it is a day and a night's journey. We also find on this island much brazil wood as well as Indian aloe. which is called alkalkhy (probably the Greek agallokon), but has no resemblance to Qamary or Qaguly. We shall speak of this later.

The Sultan of Silān is called Airy Shakrauty; and he is powerful on the sea. Once, when I was on the Ma'bar Coast, I saw a

^{40. 22}nd August.-Gibb.

^{41.} Ibn Bettitts speaks of the island Silân and the mountain Sarandib. The districtiof is interesting as it seems to indicate the probable Arab name Sarandib for the island of Ceylon. Where was this Jabal-4-Sarandib in the Island? Is it identical with the Adam's peak?

number of the surray there. To the Su

hundred vessels of his, great and small, which came there. There were in the port eight ships belonging to the Sultan of the country reserved for a voyage to Yemen. The king ordered pjeparations to be

made and appointed the persons to guard his vessels. When the Ceylonese despaired of finding an occasion to seize them, they said: "We have come only to protect our vessels which have also to go to Yemen."

When I entered the house of the infidel Sultan, he rose, made me sit by his side and spoke to me with the utmost kindness. He told me: "Your companions may land in all security; they will be my guests till their departure. The Sultan of Ma'bar coast and I are friends." Then he arranged for my lodging, and I spent three days with him, treated with great consideration, which increased every day. He understood Persian and enjoyed greatly what I related to him regarding foreign kings and their lands. One day I went to him when he had near him a quantity of pearls, brought to him from the fisheries in his country. His officers separated the valuable ones from the rest. He asked me: "Have you seen pearl fisheries in the countries you have travelled in?" "Yes." I replied "I have seen them in the islands of Qais and Kish that belong to Ibn Sawwamaly." "I have heard of them," he said, and then gave me many pearls and added: "Are there pearls equal to these in that island?" I replied: "I have seen only inferior pearls there." My answer pleased him, and he said: "The pearls are yours." "Do not blush!," he added, "ask for whatever you want." I then said: "I have had no other desire, since coming to this island, than to visit the celebrated Foot of Adam." The people of the country call Adam, Bābā, and Havā, Māmā. "That is easy" he replied, "I shall send some one with you to take you there." "That is what I want," said I, and then added: "The ship in which I came can proceed to Ma'bar in all safety, and when I come back, you will send me in your vessels." "Certainly." he said.

When I reported this to the Captain of the ship, he said to me:
"I will not go till you come back, though I have to wait a year on
your account." I informed the Sultan of this reply, and he said to
me: "The captain will be my guest till your return."

The Sultan then gave me a palanquin which his slaves carried on their shoulders, and sent with me four of the yogis who have

PRICEIMAGE TO to the F

the custom of undertaking an annual pilgrimage to the Foot, three Brahmins, and ten others from among his companions, and fifteen men for carrying provisions. Water was to be had in plenty all

along the route. On the first day, we camped near a river, which we crossed by a ferry made of hamboos. From there we travelled to Manar Manday, a fine town at the extremity of the Sultan's territory; the people there treated us to a great feast. The repast comprised young buffalos, captured in a hunt in the adjoining wood, and brought home alive, of rice, ghi, fish, fowl and milk. We did not find any Muslim in this town, with the exception of a KHurāsānian who remained there for reasons of health and who accompanied us. We left for Bandar Salāwāt, a small town, and passed through a rough country with many water courses in it. There are many elephants, but they do no harm to pilorims and strangers, and this is due to the holy influence of Shaikh Abu 'Abdul-lah, son of the KHafif, the first to open the road for visiting the Foot. Formerly the infidels stopped the Mussulmans from making this pilgrimage, annoyed them, and neither ate nor traded with them. But since the adventure that befel Shaikh Abu 'Abd-ul-lah as has been narrated above.42 they began to honour the Muslims, allowing them to enter their houses and eat with them. They even trust them with their wives and children. To this day they do great honour to the Shaikh and call him 'the great Shaikh'.

principal sovereign of this country. It is built in a valley between two mountains near a large bay, called the bay of precious stones, because gems are found in it. Outside this

town, there is the mosque of Shakh 'Ugman KUNKAR of Shiraz surnamed Shawush (the usher): the

Then we went to the town of Kunkar, the residence of the

sovereign and the inhabitants of the place visit it and show their regard for him. It was he that served as guide to the Foot, and when he had one of his hands and feet cut off, his sons and slaves became guides in his place. He was thus mutilated because of his having killed a cow. Now the law of the Hindus ordains that whoever kills a cow should be slaughtered in the same manner, or packed in her skin and burned. As Shaigh 'Dysana was respected by the people, they stopped with cutting off his hand and foot, and made him a resent of the revenue ruised in a certain bazaar.

^{42.} If 80-1. In Battin's story is that the Shaligh once went to Adam's Pack with about thirty dervisies who, while journeying in this profit of Coylon, fait the parago of brunger, cought hold of a young elaphant and ster in spite of the Shaligh's werning. That sight the algebraic materies direct good killed all the dervisies who had esten of the dophant's flash, quarker and the country of t

The Sultan of Kunkir is called Kunkr, da and he has a white lephant. I have not seen another white elephant anywhere The king rides on it on solemn occasions, and then its forehead is adorned with large gens. It so happened that the nighes in his empire rose against this monarch, put out his eyes, and made his son king. He himself continues to live in that town a blind man.

The admirable gems called the bahraman (rubies or carbuncles) are to be seen only in this town. Among them, some are taken from the bay, and these are the most precious in

resucces aroses the eyes of the natives; others are taken out of the earth. We find geems in all places in the taland of Stlan. In this land, the entire soil is private properly. When a person buys a piece of land, he digs it for gems. He comes across white and ramified stones, and inside these stones gems lie hidden. The owner sends them to the lapidaries who strike them till they separate the gems from the stone hiding them. The gens are red (rubles), yellow (topsace), and blue (sapphires) or nilem as they call it. The custom of the people is to reserve for the Sultan all precious stones of the value of a hundred fatume or more; the Sultan pays the price and takes them for himself. Stones of a lower value are retained by those who find them. A hundred framms are eault to six gold lostes.

All the women of Ceylon have necklaces of precious stones of divers colours, and they have likewise bracelets on their hands and ½hdd½hdi (anklets) on their feet. The Sultan's women make networks out of these gems for their head. Is saw on the forehead of the white elephant seven of these gems, each bigger than a hen's egg. I have also seen near the Sultan Airy Shakrauty (Arya Cakrawarti) a bowl of rubies of the size of the palm of the hand and containing the oil of alose. When I expressed my surprise at this bowl, the Sultan said to me: "We have even larger articles made of the same material."

We left Kunkär and stopped at a cave called after Ustä Muhammad Allüry. He was a good man; he dug out this cave on the slope of the mountain, near a small bay, Leav-

sack ing this cave, we went on, and encamped near the bay called Kheur birnah (the bay of the monkeys). Blizzah (Pers Burhah) is the same as the qurd (pl. of qird, monkey) in Arabic. Monkeys are very numerous on these mountains they are black in colour, and have long

42a, Könär, as in Alagakkönär.

tails. Those of the male sex have beards like men. Shaikh 'Umnia, his son and other persons told me that these monkeys have a chief whom they obey ha if he were a king. He wears on his forehead a fillet of leaves agid leans tupon a staff. Four monkeys, staves in hand, march on his right and left, and when the chief is seated, they stand behind him. His female and young ones come and its before him every day; the other monkeys come and sit at some distance from him; then one of the four monkeys abovementioned addresses them, and all the monkeys withdraw; after this, each brings a hannar or a lemon or some similar fruit. The king of the monkeys, his young ones and the four principal monkeys eat. As creatiny figit told me that he saw these four monkeys beating and her monkey with sticks before their chief and then pulling out his hair.

Trustworthy men have told me that when one of these monkeys sizes a young girl, he cannot escape his lewholt. An inhabitant of the island of Ceylon narrated to me that there was a monkey in his house, and that when one of his daughters entered a room, the animal followed her. She raised a cry, but the monkey violated her. "We rushed up to her, continued," we saw the monkey holding her in his embrace and we killed him.

Now we left for the bay of bamboos whence Abu 'Abd-ul-lah, son of the Klafff, got the two rubies that he gave to the Sultan of this Island, as we have stated earlier. Then we travelled to a place called "The house of the Old Woman," at the extreme limit of the inhabited world. Thence we went to the Cave of Babl Tubis, who was a good man, and then to the Cave of Sabik, who was a good man, and then to the Cave of Sabik, who was the contract of the Cave of Sabik, who was a good man, and then to the Cave of Sabik, who such that the contract of the Cave of Sabik, who was a good man, and then to the Cave of Sabik, who such that the Cave of Sabik, who such th

On the Flying Leech

In this place we saw the flying leech called zolv by the natives. It stays on the trees and herbs near the water, and when a man approaches, it rushes on him. Whatever the part of his body on which the leech settles, it bleeds profusely. The people keep a climar ready to squeeze out its jutes, in such a case, on the worm, which then falls away from the body; they then scrape the part of the body with a wooden knife kept for the purpose. They said that a certain pilgrim passing by this route was fastened on by the leeches, and that, as he was slack and did not press citron jutee on

them, all his blood was lost and he died. His name was Bābā KHūry and there is a cave bearing his name. From this place, we proceeded to the seven caverns, and then to the hill of Iskandar (Alexander). Here there was a cave called the Sahhany, a watersource and is inhabited easile, below which was a bay called The place of the sinking of the contemplatives. In the same spot are found the cave of the orange and that of the Sultan. Near this last is the entrance (darnotanh in Pers, bib in Arab.) to the mountain.

The mountain of Sarandib (Adam's Peak)

The mountain of Sarandib is among the highest in the world; we saw it from the see when we had still to travel nine days to reach it. When we ascended it, we saw clouds below us, hiding its base from our view.

THE ALCORY
TO THE PLAX
On this mountain there are many ever-green trees, flowers of many golours and a red rose as big as the palm of the hand. They say that on this rose there is an

big as the palm of the hand. They say that on this rose there is an inscription of the name of the Almighty God and His Prophet. On the mountain there are two paths leading to the Foot of Adam. called after the father and mother, i.e. Adam and Eve. Eve's path is the easy route by which plighrims, return, and those who take it on their way to the Foot would be regarded as not having made the plighrimage. Adam's path is rough and difficult to climb. At the foot of the mountain, near the gate, is a grotto called after Iskandar (Alexander), and a spring.

The ancients have cut on the rock a sort of stairway leading up the mountain; they have also planted from posts from which chains are suspended so that those who ascend may hold by them. There are ten of these chains, two at the base near the gate, seven others in succession after the first two, and, as for the tenth, it is the "Chain of the Profession of Faith" (Mussulman), so called because a person who reaches it and looks down to the foot of the mountain will be seized with hallucination and fear of falling, and will recite the words: "I declare that there is no other god but God, and that Muhammad is His Propher." When you pass the tenth chain, you come to an ill-kept road. From the tenth chain to the Cave of KHirr, it is seven miles. This cave is situated in a wide area, and near by is a spring also called after KHIrr and full of fish which no one catches. Near the cave, there are two cisterns cut in the rock, one on either side of the path. The Interims leaves their

belongings in the KHizr grotto, and from there ascend two miles further to the summit where the Foot is.

Description of the Foot

The notable fhot-print of our Father Adams* is on a high black took in a roomy place. The foot has such in the stone on so leave its imprint as a clear depression in the rock; it is eleven agans long. Formerly the people of China came here; they cut from the rock the impression of the great toe and the adjoining parts, and the rock the impression of the great toe and the adjoining parts, and but it in the temple of Zaitins, which is visited by people from the remotest parts of the land. In the rock bearing the imprint of the Foot are dup out nine holes in which the infidile pligrims put glad, precious stones and pearls. You can see the Fakirs, when they reach the grott of KHirs, seeking to race one another to take what there is in these holes. For our part, we found only a few small stones and a little gold, which we gave to our quide. It is usual for pligrims to pass three days in the grotto of KHIrs, and on these days to visit the Foot morning and evening. We did it also.

At the end of the three days, we returned by the mother's path. and encamped near the grotto of Shiam, who is the same as Shait, the son of Adam. We then came to the 'bay of fish,' the towns of Kurumlah, Jaharkāvān, Dildīnivah and Ātgalanjah. It was in the town last mentioned that the Shaikh Abu 'Abd-ul-lah, son of the KHafif, passed the winter. All these towns and stations are on the mountain. Near its foot, in the same road is found 'dirakht-i-ravan' 'the walking tree,' an old tree from which not a single leaf falls. I have not met anybody who has seen its leaves. It is called 'walking' because a person who looks at it from the top of the mountain thinks that it is at a great distance from him at the foot of the hill, but when he looks at it from the base of the mountain, he believes quite the opposite. I saw there a group of yogis who never quit the foot of the mountain awaiting the fall of the leaves of this tree. It stands in an absolutely inaccessible place. The idolaters have all sorts of fables regarding this tree, one being that any one who eats of its leaves will recover his youth, though he be very old. But that is false

Beneath this mountain is the large bay which yields precious stones. Its waters appear extremely blue to the eye. From this spot, we travelled for two days and reached the large town, Dimur, situated on the sea coast, and inhabited by merchants. There is here a wast temple, the idol in which bears the name of the town. There are in this temple about a thousand Brahmins and yogis and about five hundred women, born of infidel fathers, who sing and dance every night before the idol. The fown with its revenue belongs to the idol; all those who live in the temple and those who visit it are fed therefrom. The idol itself is of gold, and of the height of a man. It has two large rubles for its eyes, and these, I was told, shine like two lamps at night.

Then we left for the small town of Qaly (Galle), six parasangs from Dinür. A Mussulman, called ship's captain Ibrāhīm, entertained us in his house. We started thence to the town of Kalanbu (Colombo), one of the most beautiful and largest towns in the island. In it lives the Vazir prince of COLOMBO the sea, Jūlasti, who has about five hundred Abyssinians with him. Three days after leaving Kalanbu we reached Battalah, mentioned once before. We visited its Sultan of whom we have spoken already. I found the PATLAM ship's captain Ibrāhīm awaiting me, and we started for Ma'bar. The wind was strong, and our ship was about to fill with water. We had no trained pilot, and so we drifted near some rocks, and narrowly escaped being wrecked; then we entered shallow water and our vessel grounded, and we were face to face with death. The passengers threw their belongings overboard. ' TO WA'DAD and bade farewell to one another. We cut down the mast of the ship and threw it into the sea; the sailors made a float of planks. We were two parasance from the shore. I wished to get down on the raft; but I had two concubines and two companions, and they said to me: "Will you go on the raft and abandon us?" I preferred them to myself and said: "Get down both of you, along with the young girl that I like." The other girl said: "I can swim well: I shall attach myself by a cord to the raft and swim with them." My two comrades descended; one of them was Muhammad, son of Farhan-ul-Tuzary, and the other an Egyptian. One of the girls was with them, and the second swam. The sailors tied ropes to the raft and swam with their aid. I put in their charge all my valuables, jewels and amber. They reached the shore in safety as the wind was favourable to them. As for myself, I stayed on the vessel, while the captain gained the shore on a plank. The sailors started making four rafts, but night came on before they were completed, and the water entered the ship. I got up on the poop and staved there till the morning. Then many infidels came to us in one of their boats, and we went ashore with them, in the land of Ma'bar. . We told them that we were friends of their Sultan

to whom they paid tribute, and they wrote to inform him of this. He was engaged in a war with the infidels, at a distance of two days' journey; I wrote to tell him what had happened to me.

The idolaters is question took us into a large wood and showed us fruit that looked like a weter-melon; it grows on the "must, the dwarf palm. Inside this fruit is a kind of cotton, containing a honey-like substance, which is extracted and made into a kind of pastry called 'full' and quite like sugar. They also served us excellent fish. We stayed there three days at the end of which an amir, named Qamar-ud-din came from the Sultan together with a detachment of horse and foot. They brought a palanquin and ten horses. I mounted a horse, and so did my friends, the captain of the ship, and one of the two girls; the other was carried in the palanquin. We reached the fort of Harkitätid" where we spent the night, and where I left the young girls, some of my slaves, and my companions. The second day we arrived at the camp of the Sultan.

The Sultan of Ma'bar was Ghayas-ud-din-ul Damaghany; at first he was a cavalier in the service of Malik Majir, son of Abu-ulraia45, one of the officers of Sultan Muhammad: then he served the amīr Hājī, son of the Sayyid Sultan Jalāl-ud-din. At last, he was invested with royalty. Before this he was called Sirāi-ud-dīn; but at his accession he took the name Ghayas-ud-din. Formerly Ma'bar was subject to the authority of Sultan Muhammad, king of Delhi. Later, my father-in-law the Sharif Jalal-ud-din Ahsan Shah raised a revolt against him, and ruled for five years, after which he was killed and replaced by one of his amirs. 'Ala-ud-din Udaity who ruled for a year. At the end of this period, he went to war against the infidels, seized much of their wealth as spoil and returned to his kingdom. The following year, he went on a second expedition against them, and routed them and put a large number to the sword. The same day on which he inflicted this disaster on them, he happened to remove his helmet in order to drink; an arrow shot by an unknown hand struck him and he died at once. His son-in-law, Qutb-ud-din, was placed on the throne; but as his conduct was unpopular, he was killed at the end of forty days. The Sultan Ghayasud-din was invested with authority, he married the daughter of the

⁴⁴a. This cannot be the modern town of Arcot. which lies too far north, (Gibb). It may have been a place in the Tanjore or S. Arcot District. See Colar in 31.

This officer was governing Biyanah at the time of Ibn Battúta's stay; he was also one of the members of Sultan Muhammad's Council. N. V. R.

Sultan and the Sharif Jalal-ud-din; it is her sister that I had married in Delhi.

My arrival at the court of Sultan Ghayas-ud-din:

When we came near his camp, the Sultan sent one of his chamberlains to receive us. He was seated in a wooden tower. It is the custom in all India that no one enters the Sultan's presence without boots on. Now, I had no boots with me, an idolater gave me a pair, though there were some Mussulmans there, and I was surprised that the infidel was more generous to me than these. I then appeared before the Sultan who asked me to be seated, sent for the Qazi and the Haji*s Şadr-ul-Zaman Baha-ud-din, and lodged me in three tents near himself. The people of the country call these tents khivam (pl. of khaimah). The Sultan sent me carpets and food comprising the rice and meat usual in this country. It is the rule here, as in our own lands, to serve butter-milk at the end of the meal.

Later, I had an interview with the Sultan, and proposed to him the plan of despatching an army to the Maldives. He resolved to do this, and chose the ships for the enterprise. He intended to send a present to the Sultanah of the Maldives, and robes of honour and gifts to the amirs and vazirs. He entrusted to me the task of drawing up his contract of marriage with the sister of the Sultanah; finally he ordered three vessels to be loaded with alms for the poor in the islands, and said to me; "You will come back at the end of five days." But the admiral KHwajah Sarlak told him: "It will be possible to reach the Maldives only in three months from now." "If that be so", replied the Sultan addressing me, "come to Fattan; after we finish the present campaign, we may return to our capital Mutrah (Madura) ; and the expedition will start from there." I then stayed with him and, while waiting, I sent for my slave-girls and comrades.

The march of the Sultan and his disgraceful conduct in massacring momen and children:

The country we had to traverse was an impenetrable jungle of trees and reeds. The Sultan ordered that every one in the army. great and small alike, should carry a hatchet to cut down these obstacles. When the camp was struck, he set out on horseback towards the forest together with his soldiers who felled the trees from morning to noon. Then food was served, and the whole army ate, troop by troop; afterwards they resumed cutting trees till the evening. All the infidels found in the judge were taken princers; they had stakes sharpened at both ends and made the prisoners carry them on their shoulders. Each was accompanied by his wife and children, and they were thus led to the camp. It is the practice here to surround the camp with a palisade, called katker and having four gates. They make a second katker round the king's habitation. Outside the principal enclosure, they raise platforms about three feet high, and light fires on them at night. Slaves and sentinels spend the night here, each holding in his hand a bundle of very thin reeds. When the infidels approach for a night attack on the camp, all the sentires light their faggots, and thanks to the flames, the night becomes as bright as daw, and the cavaliv sets out in urguit of the idolaters.

In the morning, the Hindus who had been made prisoners the day before, were divided into four groups, and each of these was led to one of the four gates of the main enclosure. There they were impaled on the posts they had theselves carried. Afterwards their wives were butchered and tied to the stakes by their hair. The children were massacred on the bosoms of their mothers, and their corpses left there. Then they struck camp and started cuting down the trees in another forest, and all the Hindus who were made captive were treated in the same manner. This is a shameful practice, and I have not seen any other sovereign adopt it; it was because of this that God hashend the end of Ghavás-ud-of the same manner.

One day the Qāgi and I were dining with this prince, the Qāgi being to his right and I to his left, and an idolater was brought before him together with his wife and son aged seven years. The Sullan made a sign with his hand to the executioners to cut to the head of this man; then he said to them in Arabic; 'and his son and his wife.' They cut of their heads and I turned my away. When I composed myself, I found their heads lying on the cround.

On another occasion I was with Sultan Chaysi-ud-din when a Hindu was brought to him. He spoke some words that I could not understand, and at once many of his followers dnew their swords. I got up hurriedly, and he said: 'Where do you go?' I sawwerd: "I so to say my afternoon (4 p.m.) prayer." He understood my motive, laughed, and ordered the hands and for of the idolater to be cut off. On my return'I found this unhappy man symmines in his blood.

The victory which Ghayag-ud-din won over the infidels, and which is among the greatest successes of Islam:

Adjoining his state was that of an infidel sovereign named Ballbew, who was one of the principal Hindu kings. His army exceeded 100,000 men, besides 2000 Mususlimans, rakes, criminals and fugitive slaves. This monarch aspired to conquer the country of Mar bar, of which the Muslim army numbered only 6000 troops, a good half of them being excellent soldiers, and the rest absolutely worthless. The Muhammadans came to blow with him near the

village of Kubbān; he routed them, and they had to fall back on Mutrah (Madura), their capital, KOPPAM The infidel sovereign camped near Kubbān

(Koppam, Kannanur), one of the largest and strongest places held by the Mussulmans. He besieged it for six months, at the end of which the garrison had provisions for only fourteen days. Balal Dev proposed to the besieged to offer them a safe conduct if they would retire leeving him to occupy the town : but they replied: "We must inform our Sultan of this." He then offered them a truce for fourteen days and they wrote to Sultan Ghayas-ud-din describing their situation to him. The Sultan read their letter to the people on the following Friday. The faithful wept and said: "We will sacrifice our lives to God: if the infidel takes that town, he will then lay slege to us; we prefer to die by the sword." They then engaged to exnose themselves to death, and set out the next day, removing their turbans from their heads and placing them round the necks of their horses, which was an indication that each of them sought death. They posted the bravest and most courageous among them, some three hundred, as the vanguard; the right wing was under Saif-ud-din Bahādūr (hero), a pious and brave lawyer, and the left under Al Malik Muhammad, the silhadar (armour bearer). The Sultan himself was in the centre with three thousand, and the rear-guard was formed by another three thousand under the command of Asad-ud-din Kaikhusru Alfarisy (the Farsian). In this order, the Mussulmans set out at the siesta hour towards the infidel camp and attacked it, when the soldiers were off their guard. having sent away their horses to graze. The infidels, thinking that robbers were attacking the camp, went out in disorder to combat the assailants. Meanwhile, Sultan Ghayas-ud-din arrived, and the Hindus suffered the worst of all defeats. Their sovereign tried to mount a horse though he was aged eighty. Nasir-ud-din, nephew and successor of the Sultan, overtook the old man and was about to kill him, for he did not know who he was. But one of his slaves said: 'He is the Hindu sovereign'; he then made him prisoner

and led him to his uncle, who treated him with apparent consideration till he extorted from him his riches, his seleption, and and horses, and bromised to release him. When he had yielded and horses, and bromised to release him. When he had yielded you all his wealth to him, he had him killed and flayed. His are was stuffed with straw and hung up on the wall of Madura where I saw it in the same position.

To return to our subject. I left the camp and went to the town of Fattan, a large and fine city on the coast. It has an admirable harbour, and there is a large wooden

pavilion in it erected on stout beams and PATTAN

reached by a covered pathway also made

of wood. When an enemy arrives, all the ships in port are attached to this pavilion; the soldiers and archers mount up the pavilion, and the enemy gets no chance of inflicting any injury. In this town there is a beautiful mosque built of stone, and grapes and excellent pomegranates are available in large quantities. Here I met the pious Shalkh Muhammad-ul-isabury, one of the fakirs who have a troubled spirit and who let their hair hang loose over their shoulders. He kept a lion with him which he had tamed, and which site with the fakirs and set with them. The Shalkh had about thirty fakirs with him, one of whom owned a gazelle which lived in the same place as the lion who did no harm to it. It stayed in Patitan.

Meantime, a yogi had prepared for Sultan Ghayās-ud-din some pille acluciated to improve his virility. It is said that tron filings were among the ingredients of these pills. The Sultan swallowed a larger dose than was good for him and fell ill. In this state he reached Fattan, I went out to meet him and offered him a present. When he had settled down, he sent for admiral KHwijah Sartir, and said to him: "Take up nothing but equipping the vessels chosen for the expedition to the Maldives." He wähed to remit to me the cost of the present I had made to him; I refused, but repented afterwards, for he died, and I got nothing. The Sultan remained at Fattan for half a surera

ing. The Sultan remained at Fattan for half a major

month, and then left for his capital; I stayed

there for fifteen days after his departure, and then started for Madura, the place of his residence, a large town with broad streets. The first prince who made it his capital was my father-inlew, the Sultan Sharff Jalal-ud-din Ahassn Shah, who made it look like Delhi, building it with care.

On my arrival at Madura, I found a contagous disease pregraph there; people died of it in a short time. Those who were attacked by it succumbed on the second or third day; if death was delayed, it was only till the fourth day. When I went out, I F. N.—58 saw only the sick or the dead. I bought a young alave girl here, being assured that she was healthy; but the died the next de died the next does not not not a deal of the next deal of the next deal of the deal of the next deal of the deal of the

When Ghayāy-ud-din entered Madura, he found that his mother, his wife and his son had fallen ill. He remained three days in the city, and then he went out to a river at a distance of one persuang, on the banks of which is a temple belonging to the infidels. I went to meet him on a Thursday and he ordered mee to be lodged with the G&t. When the tents had been erected for me, I saw people hastening along pushing one another. One of them said: The Sultan is dead; another asserted that it was his son that had died. We ascertiance the truth and found that the son was dead. The Sultan had no other son, and this death aggravated his own disease. The Thursday following, the mother of the Sultan died.

The death of the Sultan, the accession of his brother's son and my separation from the new prince:

The third Thursday, Ghavas-ud-din died. I heard of it and hastened to return to town, for fear of a tumult. I met the nephew and successor, Nasir-ud-din, who had been called to the camp as the Sultan had left no son. He urged me to retrace my steps and return to the camp with him; but I refused, and he took this refusal to heart. Näsir-ud-din had been a domestic servant at Delhi before his uncle came to the throne. When Ghayas-ud-din became king, the nephew fled to him in the guise of a fakir, and it was the will of fate that he should rule after his uncle. When they had sworn allegiance to Nasir-ud-din, poets recited his praises and he gave them magnificent gifts. The first that rose to recite verses was the Qazi Sadr-ul-Zaman, to whom he gave five hundred gold pieces and a robe of honour; then came the vazir al-Qazī (the judge) whom the Sultan gratified with two thousand pieces of silver. As for myself, he presented me with three hundred gold pieces and a robe of honour. He distributed alms to the fakirs and the poor. When the preacher delivered the first discourse in which he inserted the name of the new sovereign, they showered on him drachmas and dinars from plates of gold and silver. The funeral of Sultan Rhayispa-did niw see selected with pomp. Every day the Quran was read in full near his tomb. Then those whose duty it was to read the tenth section of the holy book gave a reading, after which food was served and the public ste; finally, silver pieces were distributed to each person according to his rank. These things were done for forty days. They repeat the ceremony every year on the anniversary day of the death of the deceased.

The first measure of Sultan Night-ud-din was to dismiss the vasir of his uncle, and to exact sums of money from him. It installed in the vazirate Malik Badr-ud-din, the same man that had been sent by his uncle to meet me when I was at Fatian. He died not long after, and the Sultan appointed KEwsjah Sarur, the admiral, as vazir, and ordered that he should be styled KEwsjah Sarur, the Jahia, just like the vazir of Delhi. Whoever addressed him Jahia, just like the vazir of Delhi. Whoever addressed him, Atter this Sultan Night-ud-din killed the son of his paternal and, who was the husband of Ghayfe-ud-din's daughter, and married her himself. He heard that Malik Mas'odh ad visited his cousin in the prison before he was put to death, and he murdered him as las Malik Bahádra, a genegous and virtuous hero. He gave orders that I should be provided with all the vessels that his uncle had assigned for my expedition to the Maldives.

But I fell ill of a fever which is fatal in this reven

country, and thought that it would be my end.

God inspired me to have recourse to the tamarind, which is very abundant in this country. I took about a pound of it is very abundant in this country. I took about a pound of it, tit in water and drank it. It relaxed me for three days, and God cured me of the disease. I took a dislike to the town of Madura, and asked the Sultan for permission to go away. He said to me: "Why should you go? There is only one month for going to the Maidlives Stay then till we give you all that the master of the world (the late Sultan) ordered to be given to you." I refused, and he wrote in my favour to Fattan that I might

sail in any vessel of my choice. I returned to FATTAN TO FATTAN

for Yemen, and I boarded one of them. We met four ships of war which engaged us for a time and then retired; afterwards, of war which exhet Kulam (Qullon). As I still felt the effects of my IIIthe engaged the engaged of the engaged of the engaged of the a view to go to Sultan Jamail-ad-fit Falgaur; but the idolators stated us the whose Henniur should be a support of the engaged of the stated of the whose Henniur should be supported to the support of the engaged of How we were despoiled by the Hindus:

When we reached the small island between Hanaur and Fikandr, the Hindur assalled us with a dozen weft ships, and after a vigorous combat, overpowered us. They took all I had, including the reserve I had kept against emergencies, as well as the pearls, precious stones given to me by the king of Ceylon, my clothes, and the provisions for travel given to me by good and holy men. They left me no dress but a pair of truouers. They seized the belongings of all the passengers and sailors, and forced us to disembark. I returned to Calicut and entered one of the mosques

there. A jurisconsult sent me a robe, the Quizi a turban and a certain merchant another robe.

Here I learnt of the marriage of vazir 'Abd-ul-lah with the Sultianh KHadilah, after the death of the vazir Jamil-ud-din; and I also learned that the wife whom I had left pregnant had given birth to a male child. I wanted then tog to the Maldives, but I recollected my emmity with the wazir 'Abd-ul-lah. Hence I opened the Quran and these words caught my vers: "Angles shall deseend on them and say to them: 'Fear

not, and be not sad'" (Quran, xil. 39). It miprored the benediction of 60, and set sail. At the end of ten days I reached the islands and dissembled on Kananafus. The governor of this island and and fitted out a beat for me. I then went to Hullyl, the island in and fitted out a beat for me. I then went to Hullyl, the island in the contract of the c

and fitted out a boat for me. I then went to Hululy, the island to which the Sulpinah and her sisters went for diversion and for bathing. The natives call these anuscements tarjor and include in them on board. The varirs and chiefs sent the Sulpinah presents and gifts when she was on this island. I met there the sister of the Sulpinah, her husband, the preacher Muhammad, son of varir Jamalluddin, and his mother, who had been my wife. The preacher visited me and ate with me.

Meanwhile some of the islanders went to vazir 'Abd-ul-lah and told him of my arrival. He made enquiries about my condition and about my companions.

They told him that I had come to take my son, aged about two years. The mother of the child went to the variar to lodge a complaint about my plan; but he told her: 'I will not hinder him from taking his son'. He pressed me, to go to the island (of Mahal), and lodged me in a house opposite the tower of his palace that he might know all about my movements. He sent ma a complete robe, betal and rosswater according to custom. I took to him two pieces of slik to throw them before him when I saluted him. The took it from me, and the vazir did not come out that day to receive
m. My son was brought to me, and it seemed to me that his stay
with the islanders suited him best. So I gave him bank to them.
I remained for days in the island, and it seemed best for me to
hasten my departure and I asked for permission to leave. The
vazir called me, and I went to him. They brought the two pieces
of silk they had taken from me before, and I threw them down
while saluting the vazir according to custom. He made me sit by
his side, and asked me how I fared. I ate with him and washed
my hands in the same basin as he, which he never does with any
me. Then they brought betel, and I returned. The vazir sent
me dolts and bustus (hundreds of thousands) of cowries, and behaved himself perfectly.

I started again; we spent forty-three days on the sea, and then reached Bengal, a vast country abounding in rice.

—Voyages D'Ibn Batoutah, ed. C. Defrémery and Dr. B. R. Sanguinetti, Vol. iv. pp. 46-210.47

^{47.} Ibn Băttūta touched again at Quilon and Calicut early in 1347 on his way back from China to Morceco (604, vp. 309-10); but his account on this occasion is very brief and contains nothing new.

XXXI. 1347 A.D. JOHN DE MARIGNOLLI

A. Quilon

And sailing on the feast of St. Stephen, we navigated the Indian sea until Palm Sunday, and then arrived at a very noble city of India called Columbum, where the whole world's pepper is produced. Now this pepper grows on a kind of vines, which are planted just like in our vineyards. These vines produce clusters which are at first like those of the wild vine, of a green colour, and afterwards are aimost like bunches of our grapes, and they have a red wine in them which I have squeezed out on my plate as a condiment. When they have ripened, they are left to dry upon the tree, and when shrivelled by the excessive heat the dry clusters are knocked off with a stick and caught upon linen cloths, and so the harvest is gathered.

These are things that I have seen with mine eyes and handled with my hands during the fourteen months that I stayed there. And there is no roasting of the peoper, as authors have falsely asserted, not does it grow in forests, but in regular gardens; nor are the Saracens the proprietors but the Christians of St. Thomas. And these latter are the masters of the public steel-yard, from which I derived, as a perquisite of my office as Pope's legate, every month a hundred gold fen, and a thousand when I left.¹²

There is a church of St. George there, of the Latin communion, at which I dwelt. And I adorned it with fine paintings, and taught there the holy Law. And after I had been there some time I went beyond the slory of Alexander the Great, when he set up

1. Probably 26th December 1347.-Yule.

^{2. &}quot;This coulout of Sections: Micrograftin fato) has varied so much that it is difficult to estimate what the legaler received in this way. Marsden makes the feature 124d, (Marsze Polo, p. 685). In the beginning of last control, we have a local to the legaler of the legaler o

his column (in India). For I erected a stone as my land-mark and memorial, in the corner of the world over against Paradise, and anointed it with cill In sooth it was a marble pillar with a stone cross upon it, intended to last till the world's end. And it had the Pope's arrise and my own engraved upon it, with insertiptions both in Indian and Latin characters.³

I consecrated and blessed it in the presence of an infinite multitude of people, and I was carried on the shoulders of the chiefs in a litter or palankin like Solomon's.

So after a year and four months I took leave of the brethren, and after accomplishing many glorious works I went to see the famous Queen of sans. By her I was honourably treated, and after some harvest of souls (for there are a few Christians they I proceeded by see to Seyllen, a glorious mountain opposite to Parartise.

—Yule, Cathay, iii pp. 216-20.

B. Ceylon: Concerning Adam's Garden and the Fruits thereof.

Plantain: The garden of Adam in Seyllan contains in the first place plantain trees which the natives call figs. But the plantain has more the character of a garden plant than of a tree. It is indeed a tree in thickness, having a stem as thick as an oak, but so soft that a strong man can punch a hole in it with his finger, and from such a hole water will flow. The leaves of those plantain trees are most beautiful, immensely long and broad, and of a bright emerald green; in fact, they use them for table cloths, but serving only for a single dinner. Also new-born children, after being washed and salted, are wrapped up with aloes and roses in these leaves, without any swathing, and so placed in the sand, The leaves are some ten ells in length, more or less, and I do not know to what to compare them (in form) unless it be to elecampane. The tree produces its fruit only from the crown : but on one stem it will bear a good three hundred. At first they are not good to eat, but after they have been kept a while in the house they ripen of themselves, and are then of an excellent odour, and still better taste; and they are about the length of the longest of one's fingers. And this is a thing that I have seen with mine

^{3.} In 1662 Baldaeus said that the pillar was erected by St. Thomas—Day—Land of the Perumals, p. 212. Three hundred years of tradition might easily swamp the dim memory of John the Legate in that of Thomas the Apostle."—Yule. The pillar seems to have disappeared since.

own eyes, that slice it across where you will, you will find on both sides of the cut the figure of a man crucified, as if one had graven it with a needle point. And it was of these that Adam and Eve made themselves girdles to cover their nakedness.

Coconsut: There are also many other trees and wonderful fruits there which we never see in these parts, such as the Nargil. Now the Nargil is the Indian Nut. Its tree has a most delicate bark, and very handsome leaves like those of the date-pain. Of these they make baskets and corn measurers; they use the wood for joists and rafters in roofing houses; of the husk or rind they make cordage; of the nutshell cups and goblets. They make also from the shell spoons which are antidotes to poison. Inside the shell there is a pulp of some two fingers thick, which is excellent esting, and tastes almost like almonds. It burns also, and both oil and sugar can be made from it. Inside of this there is a liquor which bubbles like new milk and turns to an excellent wine.

Mango: They have also another tree called AMBURAN⁶ having a fruit of excellent fragrance and flavour, somewhat like a peach.

Jack: There is again another wonderful tree called CHARL-BAUTES, as hig as an oak. Its fruit is produced from the trunk and not from the branches, and is something marvellous to see, being as hig as a great lamb, or a child of three years old. It has a hard rind like that of our pine-cones, so that you have to cut it open with an axe; inside it has a pulp of surpassing flavour, with the sweetness of honey and of the best Italian melon; and this also contains some five hundred chestnuts of like flavour, which are capital eating when rossted

-Ibid. pp. 235-7.

C. On Buddhist Monks of Ceulon

At that place dwell certain men under religious vows, and who are of surpassing cleanliness in their habits; yea of such cleanliness that none of them will abide in a house where anyone may have spit; and to spit themselves (though in good sooth they

Mandeville gives a like account of the cross in the plantain or 'apple of Paradise' as he calls it and also some others.—Yule

Cocoanut milk confounded with the toddy, a mistake made by later travellers as well.—Yule.
 The Mango days.

^{7.} The jack, cakkai-varikkan.

rarely do such a thing) they will retire a long way, as well as for other occasions.

They eat only once a day, and never oftener: they drink nothing but milk or water: they pray with great propriety of manner; they teach boys to form their letters, first by writing with the finger on sand, and afterwards with an iron style upon leaves of paper, or rather I should say upon leaves of a certain tree.

In their cloister they have certain trees that differ in foliage from all others. These are encircled with crowns of gold and iewels.8 and there are lights placed before them, and these trees they worship. And they pretend to have received this right by tradition from Adam, saving that they adore those trees because Adam looked for future salvation to come from wood. And this agrees with that verse of David's "Dicite in gentibus, quia Dominus requabit in liquo," though for a true rendering it would be better to say curabit a ligno.9

These monks, moreover, never keep any food in their house till the morrow. They sleep on the bare ground; they walk barefoot, carrying a staff; and are contented with a frock like that of one of our Minor Friars (but without a hood), and with a mantle cast in folds over the shoulder Ad Modum Apostolorum. They go about in procession every morning begging rice for their day's dinner. The princes and others go forth to meet them with the greatest reverence, and bestow rice upon them in measure proportioned to their numbers; and this they partake of steeped in water, with coconut milk and plantains. These things I speak of as an eyewitness; and indeed they made me a festa as if I were one of their own order.

-Yule, Cathay, iii pp. 242-44.

^{8.} Doubtless Peepul trees.

^{9.} Psalm xevi. 10.-Yule.

F. N.-37

XXXII. 1330-1349 A.D. WANG TA-YUAN

A. Coral at Dondera Head

The Ta Fo shan lies between Ya-li (Galle) and Kao-lang-pu (Colombo).

In the keng-us year of the Châi-shus period (A.D. 1339) in the tenth moon, in winter, for two days I was salling along the base of this mountain. All night the moonlight made it as clear aday, the sea was calm, the water so clear that I could look down in it and see things floating about on the bottom. There was a tree in the waters which moved about I pointed it out to the sallors and said to them, "Is this not a piece of pure lang-kan coral?" They replied, "It is not."

"Is it then the shadow of the (magic) so-lo tree in the moon?"
They answered, "It is not."

Then I told a boy to get into the water and to fetch it. He builded up a soft and slimy thing, and brought it out of the water when it became as hard as iron. I took it and examined it. It was barely a foot long. Then this pranch curled up into a knot, and, strange to relate, on the branch there was a half-opened flower with a single stamen, of a reddish colour, and like a half opened peony, or a lotus flower.

The sallors, holding candles, stood around looking on. Then they all began hopping about like birds, laughing, and saying, "Why, this is the precious tree (i.e., the coral tree) which has bloomed. Truly, of the marvellous things of the ses there are some which are novel even to the Chinese; for over forty years we have never seen the like of this, and there is not a chance in a thousand that it could be found again, and now you, Sir, it is yours!"

The following day I composed a piece of poetry in the antique style in an hundred verse to commemorate the event, and stuck it away in my sleeve to carry home. When An Yū (Yū An Y), sheen-Sherg of Yū-Chang, saw it, he composed an additional piece of poetry. Down to the present day it has been kept in the Chüntüt Yang (at Nan-chang) as a cuntous record.

--Tao i chih lio, 79 Ta Fo shan, translated by Rockhill ; Toung Pao xvi pp. 383-384.

B. Colombo 1

(Kao-lang-pu) is at the foot of the Ta Fo shan. The whole shore of the bay is nothing but jagged rocks standing up or lying flat. The ground is damp, the soil is poor, and rice very dear. The climate is hot, the customs of the natives are boorish.

Sailors who have had the misfortune to be wrecked, and who have to stop for a while in this place, are fleeced by the ruler of whatever merchandize their junk may have on board, even the gold and jewels are sent to him. He looks upon them as sent by Heaven, and little he knows and cares that they were expected by the sailors' wives and children to save them from starvation and cold.

The natives, men and women, do up their hair in a knot and wrap around them a sarong of Pa-ch' ieh-na-chien (i.e., Javanese) cotton cloth. They boil sea-water to make salt, and ferment the juice of the sugar-cane to make spirits.

They have a ruler. The native products are red stones (rubies), the same as those of Seng-ka-la (i.e., near Beligam.)

The goods used (by the Chinese) in trading are Pa-tan (Shaliyat?) cotton stuffs, tin, samshu, rose-water, sapan-wood, gold and silver, and such like things.

> —Tao i chih lio, 65 Kao-lang-pu, tr. Rockhill, T'oung Pao xvi pp. 384-5.

C. Pearl Fishing in the Gulf of Manar (?)

It was formerly called Wei yūan, but now it is called the "New Harbour." The shore trends north and south; the inhabitants live scattered about The soil, the climate, the customs, the people, are like those of (Sha-li)-pa-tan (Jurfattan).

Some eighty odd if away from the harbour at a spot in the sea called "The lang pang-thu" ("Great-bright oyster peals"), rere the waters are very rich in pearl cysters. When about to begin gathering them, the chief kills a human being and some tend of animals in sacrifice to the gods of the sea. Then they make choice of the day, the boats, and the men, to gather the pearls

Each boat has a crew of five men; two to row, two to manage the ropes. The fifth man hangs around his neck a bag, the mouth

Wang Ta-yüan is the only Chinese writer to mention Colombo. In a subsequent chapter (82) he writes the name Kao-lang-fu.—Rockhill.

^{2.} See the extract on this place (H) below.

of which is held open by means of a bamboo ring, and, providing himself with a safety-rope, he ties a stone to his waist and lets himself sink down to the bottom of the sea. Then with his hand he pulls up the pearl-oysters and puts them in his beg. In response to his pulling the rope, the men in the boat, who are looking after it. pull him and the bag of pearl-oysters on his neck, into the boat, And so they do until the bosts are full, when they go back to the government station, where, under the guard of soldiers, (the ovsters) remain for a number of days until the meat rots. Then they remove the shells and wash away the rotten meat by stirring them around in a sieve, by which means the flesh is got rid of and the pearls are left. They are then classed by means of a very fine sieve, and the officials levy as duty five-tenths of the whole, and the five-tenths remaining are equally divided among the boat crews, if indeed the gods of the sea have not claimed the divers. for many of them get buried in the bellies of rapacious fish. Alas! how sad a fate.

Some sailor men, who are so lucky as to get their shares of profits for some years, sell their pearls for money to do some trading, and go home, happy with the large profits they have made, which establish them in orulence; but such are few indeed.

—Tao i chih lio. 72 Ti-san chiang,³ tr. Rockhill, T'oung Pao xvi pp. 385-7.

D. Northern Maldine Islands.

(Pet Liu) is in a group of about a thousand islets and a myrind islands. When a ship sailing for the Westron Ocean has passed near Seng-ka-la (Belligam, Ceylon), the set of the tidal current rapidly changes, and (fi) it falls in with a head wind, it is driven at once to this country. The following year in the spring with the south-cast wind the ship proceeds again northward. Around all the Liu (Islands) there are in the waters rocky ledges with teeth a sharp as the point of a knife, which no vessel can withstand.

^{3.} The name Ti-san chiang does not cover in any other Chianes work laws sent of earlier or later due then that of Wing Ta-plan. Chaz Ju-bua know that pearls were got from Coylon but he does not mention where Pain (II. 33) describes the mode of fishing in the Gulf of Mera-More Pain (II. 33) describes the mode of fishing in the Gulf of Mera-Wing Chiange and the same than the same that the s

^{4.} Pyrard I, 83, 85, 85,8, the Maldives were divided into thirteen provinces or atollous. The natives informed him that there were 12000 islands. The title of the king was "King of thirteen provinces and twelve thousand."

The native products are cocoa-nuts, cowrie shells, dried fish, and large cotton handkerchiefs.

Every sea-trader takes one shipload of cowries to Wu-tieh (Orissa?) (or) Peng-ka-la (Bengal), where he is sure to exchange it for a shipload of rice and more, for these people use cowries as money, and a very ancient style of currency it is.

> —Tao i chih lio. 63 Pei Liu, tr. Rockhill. T'oung Pao xvi, pp. 387-8.

E. Kain Colan (Kāyanguļam).

It is in the neighbourhood of the Tu-lan rocks. The soil is black and well suited for the raising of cereals. The people are indolent in their work of the tillage of the soil. They count yearly (to eke out their subsistence) on the contribution made them by the Wu-tieh (Orissa) rice trade. Sometimes through stress of weather (these Wu-tieh boats? or a boat?) arrive late after the departure of the horse ships (from Kan-mai-li, the Comoro Islands) and without a full cargo : the wind blows (too) violently (for them to proceed). Other times the wind is contrary, and it (or thev) cannot reach the Sea of Lambri and escape the danger from the ragged rocks in (the bay of) Kao-lang-fu (Colombo), so they pass the winter in this place, remaining until the summer of the following year; when in the eighth or ninth moon ships come again (from Kan-mai-li?), then they go on (in their company so as to escape the pirates which infested the coast?) to Ku-li-fo (Calicut) to trade.

As to the usages and customs, the clothing of both sexes is like that of Ku-li-fo (Calicut). They have village rulers, but no chieftains (or chief ruler).

The native products are pepper, cocca-nuts, betel-nuts, and Liu fish (i.e., cobily mash, from the Maldive Islands).

The goods used (by the Chinese) in trading there are gold, iron, blue and white porcelain-ware, Pa-tan cotton cloth (Jurfattan cloth?), satins of various colours, iron-ware and the like.

—Tao i chih lio, 82. Hsiao Kü-nan, tr. Rockhill. Toung Pao xvi, pp. 445-7.

iales." Rājarāja I Cōļa is said, in his inscriptions, to have subdued "the many ancient ialands, "12,000 (in number)."

F. Hili (Ely)

This country is between Hsiao Kü-nan (Kain Colan) and Ku-lifo (Calicut)³, it is also known (to the Chinese) as the Hsiao chiang-k'ou, or "Little Harbour." The hill is bare and flat, it extends ofer several thousand (sic) li.

The dwellings of the people are scattered about close together on every side with a sufficiency of land to supply the wants of each family, though the soil is far from good for tilling.

The climate is hot, the usages of the people pure. They are hot-headed, and wherever they go, they carry about with them their bows and arrows. Men and women cut their hair and wrap around them Liu nu (i.e. cotton cloth from the Maldive Islands).

The natural products are pepper, superior to that of any other foreign port. It is impossible to state the number of plants which cover the hills (of Hista-II). It is a creeper which grows like a wistaria vine, and which blooms in winter and bear fruit in summer. The people gather it and dry it in the sun to remove its pungent flavour. The people gatherers for the most part do not mid its flavour, but if they do, they get relief by using a decortion of Ch'ūn-hsiung. The peopper of all other foreign parts is all the surplus product of this country.

-Tao i chih lio. 64. Hsia-li, tr. Rockhill. Toung Pao xvi, p. 453.

G. Calicut

Ku-li-fo is the most important of all the maritime centers of trade. It is close to Hsi-lan (Ceylon) and is the principal port of the Western Ocean. The land is flat and the soil poor, though grain can be grown.

Each year they depend on the shipping from Wu-tieh (Orisas; for a sufficiency of grain). They cede the path to each other; they will not pick up things on the highways; their customs approach those of antiquity (in honesty). Should anyone steal an ox, the chief verifies the number of oxen, and (or) the rightful owner selass all the property of the offender, and he is put to death.

The seat of government is far off in the hills, but the place where trading is carried on is on the sea-shore.

The native products include pepper very like that of Hsia-li (Hili). The people have public godowns in which they store it.

5. This is wrong. Mt. Ely is to the North of Calicut.

Each po-ho (bahar) is of 375 catties weight. The customs dues are two tenths. There are also kaying leaves, p's sang cloth, rosewater, jack-fruity and catechu. The coral, pearls, and frankincense (obtained here), all come from Kan-ma: (h) and Fo-lang (Comoro Islands and the countries of the Franks') The goods exported are the same as from Haso Ku-nan (Kan-Colan)

They have fine horses which come from the extreme West, and which are brought here by the shipload Each horse will fetch from an hundred to a thousand pieces of gold, even going as high as four thousand, and the foreign people who fetch them thither would think the market a very bad one if they did not

-Tao i chih ho 83 Ku-h-fo, tr Rockhill Toung Pao xvi, pp 454-5

H Jurfattan

This country is beyond Ku-ls-fo (Calicut) The soil is fertile and level, (but) the cultivated fields few The usages of the people are pleasing As to the climate it is rather hot Men and women wrap cotton cloth around them and wear a turban They are ses-farers, and this is the ornicula loot for the bear Itade

When anyone of the people commits a crime, they draw a circle with lime on the ground and cause him to stand inside it, not allowing him to move This is their most severe form of punishment

The natural products are Pa-tan cotton cloth and pearls, all of which latter are brought here from the Th-san chang (Gulf of Manar, Ceylon'), their place of production, and where the pearl collectorate office gathers them all it is and brings them over in small boats to this place (i.e. Jurfattan), where the rich (traders) use gold and silver to force down the prices (?) If a boat should come (from Th-san-chang) to try to sell (directly) to the Chinese, its profits will be insignificant indeed (i.e., the Jurfattan pearl traders will undersell them with the Chinese?

-Tao : chih lao 66 Sha-li-pa-tan, tr Rockhill Toung Pao xvi

XXXIII. 1436 A.D. FEI HSINe

A. Ceylon.

This country (Hi-lan shan) can be reached from Su-mentacla with a fair wind in twelve days. The territory of this state is extensive, the population dense. The riches they have amussed equal those of Chao-wa (Java). In the interior there is a high mountain which reaches to the sky. On the summit of the mountain are found blue mei-las stones, yellow us-ku stones, blue and red precious stones; they are washed down in the sands after heavy rains and picked up. In the sea near the coast there is a pearl shoal; here they are in the habit of going and gathering oysters with nets. These they pour into a pond, and when they have rotted, they wash them in a sieve and get the pearls.

On the sea-coast there is a flat stone on which is the impress of a foot over three feet long, and in it there is water which never evaporates. They say that in ages gone by Sākya Buddha, when going to the Tuti-lan islands (the Nicobar Islands) went up this mountain and left this footprint. Down to the present day it is workinged. Below it there is a temple called (the place of) the nivriga of Sākya Buddha. His true body (i.e., the lifelike representation) lying on its side is in this temple. There are also relics (Sātrah) in his resting bales.

The climate is constantly hot; the people are usually well-todo, and rice is plentiful.

The products of the soil are precious stones, pearls, ambergris, frankincense. The goods used (by the Chinese in trading) are gold and copper coins, blue and white porcelain-ware, coloured satins, coloured silk gauzes.

Men and women bind their heads and wear a long shirt, wrapping around their middle a piece of cotton stuff.

In the 7th year of Yung-lo (1409) Cheng Ho and others presented to this temple in the name of the Emperor gold and stlver altar vases and a coloured pennant embroidered in gold. They also put tip a stone tablet with an inscription, and bestowed imperial gifts on the king of the country and his chiefs.

The King A-lich-k'u-na-erh¹ showed himself ungrateful, and formed a plot to injure (the mission). The admiral, the eunuch

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Cheng Ho, secretly made his preparations, and having previously issued orders, his messengers advanced rapidly and silently (lit, "gag in mouth") F In the middle of the night the guns were fired; they dashed in and captured the kins alive.

In the ninth year of Yung-to (A.D. 1411) the king came to Court and made his submission, and sought the imperial favour. He was forgiven, and the kingdom was restored to what it had been originally. From that time the barbarians of the four quarters have all been filled with fear, and have taken absolutely to cherishing virtue.

-Hsing ch'a sheng lan. 28 Hsi-lan shan, tr. Rockhill, Toung Pao xvi pp. 381-383.

B. Cochin

This locality is on a headland facing Hsi-lan (Ceylon). To the interior it confines on Ku-li (Callcut). The climate is constantly hot, the soil is poor, the crops sparse. The villages are on the sea-shore. The usages and customs are honest.

Men and women do their hair in a knot and wear a short shirt and a piece of cotton stuff wrapper around them.

There is a caste of people called Mu-kua (Mukuwa); they have no dwellings but live in caves, or nests in the trees. They make their living by fishing in the sea. Both sexes go with the body naked and with a girdle of leaves or grass banging before and behind. If one of them meets someone, he must crouch down and hide himself by the way-side, where he must wait until he has passed by.

The natural product is a great abundance of pepper. Wealthy per put up broad godowns in which to store it. In their trading transactions they use a small gold coin called penas, (finam). The goods used in trading are coloured satins, white silk, blue and white porcelain-ware, gold and silver.

Its ruler in grateful recognition of the imperial bounty constantly sends presents to our Court.

--Hsing ch'a sheng lan, 30. Ko-chih, tr. Rockhill, Toung Pao, vi p. 452.

C. Calicut

It can be reached from Hsi-lan (Ceylon) with a favourable wind in ten days. It is an important islet, and together with adja-F. N.—38 cent Seng-kia (la) (Ceylon), is the trade centre for the countries of the Western Ocean. The place is extensive and the soil barren, but wheat is in quite sufficient quantity.

In their customs they are very honest. Those walking along make way for each other; they will not pick up anything on the road. They have not the bastinade as a punishment, they draw a circle with lime on the ground which (the culprit) is forbidden (to pass beyond).

Their ruler and people live far off in the hills. The place for all the business is on the sea-coast.

The men wear a long shirt, around their heads they wrap white cotton stuff. The women wear a short shirt and war around them coloured cloth. Strings of gold pendants hang from their ears. On the tops of their heads they wear presh; jewels, coral, forming a fringe; on their wrists and ankles are gold and sliver bracelets, on their fingers and toes are gold and sliver as set with precious stones. They do up their hair in a knot behind the head. Their faces are white, their hair is black.

There is a caste among them which goes naked; they are called Mu-kua, the same as in Ko-chih (Cochin).

The country produces pepper equal to that of Hisi-li (Hills). They have goldowns to store it while waiting to be sold. They have oil of roses, po-lo-mi (jack-fruit), cutch, flowered chintzes, coral, pearls, frankinense, putchuk, amber, but all of them are imported there from other countries. The fine horses found there come from the West. They are worth hundreds or thousands of sold coins.

The goods used in trading (by the Chinese) are gold, silver, coloured satins, blue and white porcelain, beads, musk, quick-silver, and camphor.

The ruler, touched by the imperial bounty, constantly sends missions to Court with memorials on leaves of gold, and he presents articles of tribute.

—Hsing ch'a sheng lan. 31. Ku-li, tr. Rockhill, T'oung Pao xvi, pp. 461-462.

KXXIV. 1451 A.D. MA HUAN

A. The Nicobars and Ceylon

In the Great Sea are the Tsui-lan shan (the Nicobar islands). There are three or four islands (in the group). The highest is called Su-tu-man.1 Sailing before the north-east wind they can be reached from Mao shan (Pulo Weh) in three days.

The people all live in caves. All of them, males as well as females, go naked like wild animals, so they grow no rice, but feed on vams, bananas, jack-fruit, and such like things, or on fish and prawns.

There is a foolish story to the effect that if they wore but a little piece of cotton to hide their nakedness, they would have ulcers and sores. This is because when anciently the Buddha crossed the sea, on coming here he took off his clothing and bathed, when the natives stole them. The Buddha thereupon cursed them. It is also commonly said that this is the country of Ch'ih-luan-wu.2

Westward from the Tsui-lan islands for seven or eight days (watches) one comes in sight of the Ying-ko-tsuis headland, and in another two or three days (watches) one comes to the Buddha Temple Hill, Dondera Head, and to the first place (reached in) Ceylon, the port called Pieh-lo-li.4 At the foot of the hill by the sea-side there is a huge rock with the mysterious imprint of a foot which is greatly revered. It is about two feet long. Tradition says that it is the impress of the Buddha's foot. In the impress there is a spring which does not dry up. People dip up the water and wash their face and eyes, saying, "The Buddha water will make us clean." Such is the common belief of the people.

- 1. Possibly an error for Yen-tu-man; An-tuk-man is used for the Andsmans by Chau Ju-kua. The Tsui-lan shan of Ma Huan may have included the Andamans.-Rockhill.
- 2. A name not yet satisfactorily explained; See however, Gerini, Geog. of Ptolemy, pp. 386, n. 3: 413-15.
- 3. Phillips renders it by Hawk's Beak Hill. Duyvendak, p. 47. 4. Beligam, about 13 miles from Galle. The sailing directions given above are, of course, wrong in making junks come to Galle before reaching Beligam and in the number of watches stated as necessary to sail that distance. It seems strange that our Ming authors knew nothing of Colombo which must have been an important port, judging from what Ta-yilan says

of it in his days.-Rockhill.

In the temple there is a sleeping Buddha, the couch is made of eagle-wood and ornamented with all kinds of precious substances, and the dais is equally beautiful. The Buddha's tooth (and other relics) are also revered in this temple which is said to be the place of the side-pan (nirvina of the Buddha).

Travelling north-west by land⁵ from this place (i.e., from Beligam) one then comes to where the king lives.⁶ The king is a So-li man (from Coromandel).

They believe in the Buddha, Sâkyammi, and show grest revernoze to elephants and cows. They burn cow dung to ashes with which they amear their bodies. As to cows, they drink their milk but do not eat their fiels. When one dies, they bury it. He who kills a cow is punished with death, or he may redeem himself with a cow's head of gold. At dawn, both in the king's palace and in the dwellings of the people, they must mix up owe dung and amea the ground and worship the Buddha. (Stretching both hands wide out in front and stretching both legs out behind, they remain glued to the earth, both with their breast and abdomen, and so make their salutation.] (Duvendak v. 47).

The great mountain (near) the capital (i.e., Adam's Peak) pierces the clouds. (On it) is a great footprint two feet deep and over eight feet long. Tradition says that it is the footprint of A-jan (Adam), the first father of men; that is to say, Pan-ku.

The country is extensive, the people numerous. It equals the kingdom of Chao-wa (Java) in its wealth and plenty.

The people have the upper part of the body bare; as to the lower part, they have a piece of stuff held in place by a waistband. Their bodies are clean shaven, but they leave the hair of the head and wrap the head in a cotton cloth turban.

When they mourn their fathers, they do not shave their bodies. The women draw their hair into a knot behind and wrap around themselves a piece of white cotton cloth. [Newly born male childran have their heads abaven; the head of the female child is not abaven, the hair is done up into a tuft and they let it grow until she is grown up.] (Duyvendak p. 47). They set and drink in private, and men may not see them do so.

Butter is a necessary ingredient in their food, and betel-nut is never out of their mouths.

Tour or five it in one text; 'fifty it in another.—Duyvendak, p. 67.
 Gampela—Tennent. Cenjon. II. 224.

They burn the dead and bury the bones. [It is the custom in a family in which a death has occurred, for the relatives and neighbours' wives to assemble together and smite their breasts with their hands, and at the same time make loud lamentations and weeping.] (Duyeendak, p. 47).

The native products are us-hs of which there are three colours, blue, red and yellow, and blue mi-lan stones. The two kinds of stones (called) hi-la-ni and ki-mo-lan are found in the sand brought down by the water which falls on the slopes of the mountain (i.e., Adam's Pask) and rushes down.

The floating brightness of the rays of the sun on an island of the sea is the essence of the pearl oyster. They have made a good (in which) every two or three years they spread out oysters which officers guard; then the pearls can be sifted out and removed. [Those who slift those oysters to take them to the authorities, sometimes steal and fraudulently self them.] (Duyrondak, p. 47).

They have rice, sesamum, and lentils, but no wheat. There are many cocoa-nut trees.

As to fruits, they have the banana, the jack-fruit, sugar-cane, melons, and esculents. There are also cattle, sheep, fowl, and ducks.

In trading they use a gold coin weighing 1 conducten 6 is, (also) Chinese musk, fine silk gauzes, embroidered taffetas, blue (and white) china-ware, copper cash, copper, iron, and camphor.

Its tribute (to the Court of China) consists in pearls and precious stones.

—Ying yai aheng lan. 10 Hai-lan. Tr. Rockhill. Toung Pao xvi, pp. 377-381. Modified by Duyvendak, Ma Huan Reexamined, Verhandelingen der Koninklijke Akademie van Wetenschappen Amsterdam, Afdeeling Letterkunde, Nieuwe Reeks, Deel xxxii, No. 3.

^{7.} The original text of Ma Huan has: 'It is a common saying that the precious stones (of Ceylon) were formed from the tears of Lord Buddha. There is in the sea (along the coast of Ceylon) a girlp of now-white finettings and (a sand bank); the relationer from the reflection of the rays of the sum and moon on this sand is overwhelming, and the pearl oysters all gather together on the sand—Clinick by Rochill D. 350 a. 2 we Durrendalls. p. 47.

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B. The Maldives

(Setting sail from Stu-men-ta-la past Haiao-mao-shan (on S. ossetting sail from Stu-menta-ward with a favourable wind one may arrive in this country in ten days. Its native name is Telin Kan. There are no walled towns and the people live close together against the alope of the mountains.—(Duywendak).

To the west [the sea-route changes its character]; in the sea there is a gate of rocks like a city gate.

There are eight large islands all bearing the name of Liu, and they row in boats from one to the other. The rest are (called) the "Little Liu," they are approximately three thousand in number, and are (also) called the "three thousand (islands) of the shallow waters."

The people (on the little islands?) all live in caves [and in nests]. They do not know of pulse and grain, but only est fish and prawns. They have no clothing, but hide their nakedness before and behind with leaves. [When a ship meets untoward conditions of wind and sea, and the ship's master has lost his bearings and the rudder is gone, if one then passes the Liu islands and drifts on to tits waters which are drained off, the ship is powerless in the shoals and sinks so that generally they all keep a sharp look out for it.]—(Duyvendak).

In the kingdom of Tieh-kan all are Mussulmans. The habits and customs are vittuous and good, they follow the precepts of their religious teachers. Their occupation is fishing. They like to plant cocce-nut trees. The complexica of the men is rather dark. In the war a white turban and wrap around their lower parts a small piece of stuff (lift, "a handkerchief").

The women wear [a short upper coat] and also wrap around the lower part of their bodies a small piece of stuff. A large piece of stuff (conceals their faces).⁸ In their marriage and funeral ceremonies they follow the rites of their religion.

The climate is constantly as hot as summer. The soil is poor and rice scarce. They have no wheat. In trading they use silver coins.

The native products are laka-wood [but not much] and the cocos-nut (tree). [Cocos-nuts are very abundant and people come

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from everywhere to buy them; smongst the merchandise which they sell to other countries there is a kind of cocos-nut shell, from which those people minufacture a kind of wine-bowl, with legs of rosewood, the legs and the inside being varnished with native varnish. Fam the fibre on the outer shell of the cocos-nut they twins fine rope which is beaped up in the houses, and which the people aboard native ships from other places also come to buy. It is sold to other countries for building ships and other uses. In building native ships natis are never used, but with the defis (the boards) are joined together and tied fast with this kind of rope, wooden wedges being also fixed to them. Then they smeat he seams with a native resin so that the water cannot leak through.)* (Duyvendak p. 57).

[People who fish for ambergris often stay at the Liu-islands. They find it when the water rises; it has the colour of resin, but has no odour; when it is burnt there is a rancid smell. Its price is high and it is exchanged against cilver.] (Duyvendak p. 57).

[They gather cowrie-shells which are heaped up like a mountain; they catch them in a net and let them rot and sell them to other places; they are sold under the name of hai-liu-yu.¹⁹] (Duyvendak p. 58.)

They weave silk handkerchiefs very finely and decidedly better than elsewhere; they weave also gold (embroidered) handkerchiefs,* which the men wrap around their heads. [Some are sold for five ounces of silver.]

[There are not many vegetables.] They have cattle, sheep, donestic fowl, and ducks. [One or two Chinese trading-ships also go to that place to buy ambergris and cocoa-nut. It is however a small country.]

—Ying yei sheng lan. 14 Liu-shan Tieh-kan. Tr. Rockbill: Toung Fao xvi, pp. 388-390. (Modified by Duyvendak, Ma Huan Re-examined, Verhandelingen der Koninklijke Akademie Van Wetenschappen, Amsterdam, Addeeling Letterkunde. Nieuwe Reeks, Deel xxxii No. 3.)

^{9.} For this passage Rockhill's text reads: "The skin of the coconut (i.e., the fibre) can be twisted into rope, which is strung through boards for making ships, and they are smeared with resin (ii-ch ing); (these ships) are as strong as if iron nails had been used."

^{10.} Rockhill has: "They gather cowrie-shells and sell them to Ko-la in Histen-lo «Kédah in Siam), where they are used as money. They alice sharks' fiesh to sell to the neighbouring countries; it is called liu-yi (i.e., 'Maldive fish')

C. Ko-Chih, Cochin

(Ma Huan's account: a precis, by Geo. Phillips)

Cochin is described as a day and a night's sail¹¹ from Collum, the present Quilon, most probably the Kaulam Malai of the Arabs (vide Yule's Glossary under Malabar), known to the Chinese navigators of the Tang dynasty. A.D. 618-913. as Mühlai.

The king or ruler is of the solar race, ¹² and is a sincere believes in Buddhism, ¹³ and has the greatest reverence for elephant and oxen; and every morning at day-light prostrates himself before an image of Buddhai. ¹³ The king wears no clothing on the upper and of his person; he has simply a square of slik wound round his loins, kept in place by a coloured waist-band of the same meterial on his head a turban of yellow or white cotton cloth. The dress of the officers and the rich differs but little from that of the king. The houses are built of the wood of the cocomuni-tree and are thatched with its leaves, which reader them perfectly water-tight. ¹³

There are five classes of men in this kingdom. The Nairyl-rank with the king. In the first class are those who shave their heads, and have a thread or string hanging over their shoulder, these are looked upon as belonging to the noblest families. In the second are the Muhammadans; hu the third the Chittis, who are the capitalists; in the fourth the Kolings, who act as commission agents; in the fifth the Mukuss, who are the owest and poorest of all. The Mukuss live in houses which are forbidden by the Governent to be more than three feet high, and they are not allowed to wear long garments; when abroad, if they happen to meet a Nair or a Chitti they at once prostrate themselves on the ground, and dare not rise until they have passed by; these Mukuss get their living by fathing and carrying burdens.

- To the North-west.—Rockhill.
- 12. A So-li man.-Rockhill.
- 13. Ma Huan makes no distinction between Buddhism and Hinduism.

^{14.} Rockhill has also this: "He has built a temple in which the image of the god (the Buddha) is of gold, and the dais has knobs of bits stone. It is surrounded by a most, and on the side he has sunk a well. Down day at dawn to the sound of built they draw water from the spring and pour it over the head of the god a number of times. This is the only overmony."

Rockhill adds: Besides this each home builds a store house for its property to escape the danger of fire and thieves.

^{16.} Nan-K'uen in Ma Huan's text.-Geo. Phillips.

^{17.} Most probably the Brahmins.—Geo. Phillips.

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The merchants of this country carry on their business like pediars do in China. Here also is another class of men, called Chokis (Yogi), who lead austere lives like the Taoists of China, but who, however, are marched. These men from the time they are born do not have their heads shaved or combed, but plait their into several talls, which hang over their shoulders; if they ware no clothes, but round their waists they fasten a strip of rattan, over which they hang a piece of white calloo; they carry a conch-shell, which they blow as they go along the road; they are a commanded by their wives, who simply wear a small bit of cotton cloth round their loins. Alms of rice and money are given to them by the people whose houses they visit.

In this country there are two seasons, the wet and the dry. In the first two months of the rainy season there are only passing showers, during which time the people lay in a stock of provisions; in the next two months there is a continual downpour day and night, so that the streets and market places are like rivers, and no one is able to go out of doors; during the last two months the rain gradually ceases, and then not a drop falls for another six months. The soil is unproductive; pepper, however, grows on the hills and is extensively cultivated; this article is sold at five taels the P'o-ho,³⁸ which is 400 cattis of Chinese weight.

All trading transactions are carried on by the Chittis, who by the pepper from the farmers when it is ripe, and sell to foreign ships when they pass by. They also buy and collect precious stones and other coutly ware. A pearl weighting three-and-s-half candarcens can be bought for a hundred ounces of silver. Coral is sold by the cetti; inferror pieces of coral are cut into beads and polished by skilled workmen; these are also sold by weight. The coinage of the country is a gold piece, all the Fe-nan, weighting one candarcen; there is also a little silver coin called a Ts-uth, which is used for making small purchases in the market. Fifteen Ts-urhs make a Fs-nan. There are no asses or geese in this country, and there is neither wheat nor barley; rice, maize, hemp, and millet abound. Articles of tribute are sent to China by our align on their return worage.

—Geo. Phillips in JRAS 1896, pp. 341-44; cf, Rockhill. Toung Pao xvi pp. 449-52.

^{18.} They smear their bodies with ashes of cowdung.'-Rockhill.

Bahar. A commercial weight which differs greatly in many places.
 Pepper at Cochin apparently sold, reckoning the tael at \$a. \$d., at £1 13a. \$d. or less than a senny a pound.—Phillips.

D. Ku-li, Calicut

This sea port, of which Ma Huan gives us a most lengthy account is described as a great emporium of trade frequented by merchants from all quarters. It is three days' sail from Cochin, by which it is bordered on the south; on the north it adjoins Cannanore (K'an-nu-urh) : it has the sea on the west; and on the east, through the mountains, at a distance of 500 li (167 miles), is the kingdom or city of K-an-pa-mei,20 a great seat of cotton manufacture where is made, as also in the surrounding districts, a cloth called Chih-li (Chih-lipu) cloth. It is made up into pieces, four feet five inches wide and twenty-five feet long; it is sold there for eight or ten gold pieces of their money. They also prepare raw silk for the loom which they dve various shades of colour and then weave into flowered pattern goods made up into pieces four to five feet wide and twelve to thirteen feet long. Each length is sold for one hundred gold pieces of their money.

To return to Calicut, much pepper is grown on the hills. Cocoanuts are extensively cultivated, many farmers owning a thousand trees; those having a plantation of three thousand are looked upon as wealthy proprietors. The king belongs to the Nair class, and, like his brother of Cochin, is a sincere follower of Buddha, and as such does not eat beef; his overseer, being a Muhammadan, does not eat pork. This led, it is said, in times past, to a compact being made between the king and his overseer, to the effect that if the king would give up eating pork the overseer would give up eating beef. This compact has been most scrumulously observed by the successors of both parties upto the present day. The king at his devotions prostrates himself before an image of Buddha every morning: which being over, his attendants collect all the cow-dung about the place, and smear it over the image of the god. Some of the dung the king orders to be burnt to ashes and put into a small cotton bag. which he continually wears upon his person; and when his morning ablutions are over, he mixes some of the powdered dung with water and smears it over his forehead and limbs; by so doing he considers he is showing Buddha the greatest reverence.

Many, of the king's subjects are Muhammadans, and there are twenty or thirty mosques in the kingdom, to which the people resort

Koyampādi, a former name of Colmbatore. (Geo. Phillips); Cambay (Rockhill who writes Kan-pa-1). Daywendak and Pelliof agree with Phillips, and cite's Chinese work copying the form Kan-pa-yi-ti from Ma Huan, TP. Eqs. (1983) p. 20, s. 1.

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every seventh day for worship. On this day, during the morning, the people being at the mosque, no business whatever is transacted; and in the after part of the day, the services being over, business is resumed.

When a ship arrives from China, the king's overseer and a Chitti go on board and make an invoice of the goods, and a day is settled for valuing the cargo. On the day appoint-

ed the silk goods, more especially the Khinkis CHINESE SHIPS (Kincobs), are first inspected and valued, which

when decided on, all present join hands, whereupon the broker says, "The price of your goods is now fixed, and cannot in any way be altered."

The price to be paid for pearls and precious stones is arranged by the Weinaki broker, and the value of the Chinese goods taken in exchange for them is that previously fixed by the broker in the way above stated.

They have no abacus on which to make their calculations, but in its place they use their toes and fingers, and, what is very wonderful, they are never wrong in their reckonings.

The succession to the throse is settled in a somewhat curious manner. The king is not succeeded by his son, but by his sister's son, because his nephew, being born of his sister's body is considered nature to him by blood. If the king has no sister the succession goes to his brother. if he has no brother it goes to a man of ability and worth. Such has been the rule for many generations.

Trial by ordeal is much practised in this country, such as thrusting the finger of the accused into boiling oil, and then keeping him in jail for two or three days. If after that

time the finger is ulcerated he is pronounced guilty omnal and sentenced to punishment; but if his finger has

received no injury he is at once set free, and escorted home by musicians engaged by the overseer. On his arrival home his relatives, neighbours, and friends make him presents and rejoice and feast together.

The jack fruit and the plantain abound in this country, which to be well supplied with melons, gourds, and "wrips, and every other kind of vegetable. Ducks, herons, and swallows are numbered among the fosthered tribe, and there are bate as large as vultures, which hang supended from the trees.

FOREIGN NOTICES

As in Cochin, the money in circulation is the Fa-nan and the Ta-urh. Their weights are the Po-ho and the Fan-la-shih, and there is a measure called a Tang-ko-li.²¹

The king's present to the Emperor is usually a gold-plaited girdle set with all kinds of precious stones and pearls.

—Geo. Phillips in JRAS 1896, 345-48; cf. Rockhill; T'oung Pao xvi, pp. 455-60.

APPENDIX I

NAVIGATION TOWARDS THE END OF THE FIFTEENTH CENTURY

In Majid (in a work dated 1488-90 AD), says: "As to what concerns the entry to Malaka while coming from Kalikut, sometimes the monsoon scatters the ships and sometimes carries them beyond it. The only exception is in the case of the well-armed abjus coming from Campi, ready to set sail at the commencement of wirus or about that time. The monsoon brings back to Malaka ships from Hormuz and from Mekka and the late ships enter there (Malaka) on the 120th (day of niruz)".

We may deduce from this passage that Malaka was in regular communication with India, Southern Arabia, the Red Sea and Campā in the last years of the 15th century.

> —Ferrand, Malaka Le Maläyu et Maläyur, JA. 11: 11 (1918). p. 401.

APPENDIX II

THE ROLE OF GUJARATIS

In February 1511, Albuquerque went from Cochin to Malaka with a flotilla of 18 ships: The Commentaries say:

"When they arrived at Ceylon, being East-West in relation to the isle of Sumaru, they descried a ship. Albouquerque worders to come alongside of it and they took it. They rejoiced much (to find) that it was a ship (armed) with Guzaratis and they concluded from it that they were on the right path, for thes (Gujaratis) know this route much better than all the other nation, because of the great commerce they have with these (eastern) countries."

—Ferrand, JA. 11:12 (1918) p. 165.
Cf. Commentaries, vol. iii, p. 58.

 Hobeon-Johson under Java cites the Ras Mala: It is a saying in Goozerat— Who goes to Java Never returns.
 If yo chance he refurns, Then for two generations to live upon, Money-enough he brings back.

APPENDIX III

INDIAN MERCHANTS AND MERCHANDISE IN MALAKA (16TH CENTURY)

i. Duarte Barbosa

"Many Moorish merchants reside in it, and also Gentiles, particularly Chetis, who are natives of Cholmendel (Coromandel): and they are all very rich and have many large ships, which they call jungos (junks). They deal in all sorts of goods in different parts. and many other Moorish and Gentile merchants flock thither from other countries to trade; some in ships of two masts from China and other places, and they bring thither much silk in skeins, many porcelain vases, damasks, brocades, sating of many colours, they deal in musk, rhubarb, coloured silks, much iron, saltpetre, fine silver, many pearls and seed pearl, chests, painted fans, and other toys, pepper, wormwood, Cambay stuffs, scarlet cloths, saffron, coral polished and rough, many stuffs of Palecate. of coloured cotton, others white from Bengal, vermilion, quicksilver, opium and other merchandise, and drugs from Cambay; amongst which there is a drug which we (Portuguese) do not possess and which they call putchô, and another called cachô,1 and another called * magican, which are gall nuts, which they bring from Levant to Cambay, by way of Mekkah, and they are worth a great deal in China and Java ".

—Cited by Ferrand JA. 11: 11 (1918) pp. 407-8. Cf. Longworth Dames ii 172-3.

ii. Castanheda.

"... In the northern part (of the city) live merchants known as Quellun (king, the people of Kalinga from India); in this part the town is much larger than at any other..... There are at Malaca, many foreign merchants, who, I said before, live among themselves; they are moors and pagans. The pagans come principally from Paleacate; they are installed permanently; they are very rich; they are the greatest merchants of the 'world at this period. They evaluate their wealth only by bahar of gold; there are some possessing 60 quintials (quintial = 100 kilogrammes) of gold. They do not consider as

1. Putchok; Catechu.-Hobson-Jobson.

rich the merchant who, in a single day, does not buy three or four ships charged with merchandises of great value, and make them reload (the ships) and pay them their proper amounts. Thus, this port is the most important and has the richest merchandises known to the whole world......They (the Chinese ships) huy pepper, cloth from Cambaya, from Bengal and from Paleacate; grains, saffron, vellow coral, red lead, mercury, opium, the drugs of Cambaya called cacho and pucho and other articles of merchandise which come there by the Red Sea. (There come paraos laden with) pepper from Malabar. There come likewise merchants from the whole of India, from the Coromandel, from Bengal, from Tenasarim, from Pegu with provisions and rich merchandise. They carry likewise to Malaca the cloves of Molucus, the camphor of Borneo, the mace and the black nutmeg of Banda, the white and red sandal of Timor. Thus, as I said already, this is at this epoch the largest and the richest emporium in the world."

---Castanheda (1528-38): Bk II ch. ii. on the city of Malaca: cited by Ferrand---JA. 11: 12 (1918) pp. 148-9.

APPENDIX IV

Extracts from the Mohit, the Ocean, a Turkish work by Sīdi Ali Capudan (1554) on navigation in the Indian Seas Translated by Joseph von Hammer

EIGHTH VOYAGE FROM ADEN TO GUJERAT

If you start from Aden, you go true east till you lose sight of the mountains of Aden , you continue to hold the same route a day and a night, then E by N till the Southern wind sets in, then E N E if possible, and if not you follow the above course and go then E N E , if there be little motion with the Awelama (?) there is no harm in it, if a closer course is pursued you side to E by N and return from thence again to E N E till the measure is equal, in this measure Lyra2 is five inches, or Sagitta six inches. or Canopus and Lyra are equal to three inches and a half Under this measure (height) you see in the sea frequently sea snakes, which ought to be taken care of as it is a good sign, if you do not see them follow your way in the direction right east till you see them, and then change again your course to E by N till you see land The best rule is to trust to the soundings and not to the sensnakes which, if they prove true show themselves twice and thrice a day Be it known, that sometimes in the monsoon Damani the ship is thrown by the current towards the Persian shore like mount Koholad Dabbaghat, at this time the ship finds itself in the barbarran channel, there great precaution is necessary against the whirlpools besides this place there are such between Gujerat and Sind in the gulph Jakad, where the wind blows continually from the sea and the current comes from the shore, so that waves and contrary currents are not wanting and a ship falling in with them runs great risk to be lost, if it is not saved by the grace of God . so it is necessary to avoid these places. You must turn from the Persian shore to the Arabian, and steer N N E and N E by N till you are out of reach of this dangerous place, after which you steer again ENE Know that the wind of Canopus (SSE) is not to be trusted till the pole is made with six inches or six inches and a quarter, the flood runs then true E The signs of a tempest are great distress, and the summer birds called in Yaman, 13am, also the birds bani safaf and amm ul sanani these birds keep then to

Ferrand, Relations, ii 484

² There must be some mustake m these stars —(J von Hammer)
F N—40

the shore, flying in the summer on the sea, sometimes you see them till where the pole is made with nine inches (Lat 19°54') -JASB v (1836) pp 456-57

FOURTEENTH VOYAGE, FROM ADEN TO MONEMBAR. (MALABAR)

The course is the same which has been already mentioned before from Aden to Gujerat, you go on till the pole marks six inches and a half or seven inches,3 if from thence you can go tacking, you go in the direction of E by S or true east, if it is impossible to keep this course, your way is E by N till the pole is made by seven inches and half or eight inches, from thence you follow the direction E by S till the pole is made with six inches,4 then true east till land is in sight, which is A'zadiw⁵ or a place near it, you steer then towards the shore, what is meant by the inches. assaba, and the pole or polar star jak has been explained in the former chapters

-4b p 458

TWENTIETH VOYAGE FROM DABUL TO THE ISLANDS OF DIB

You follow first the direction WSW till you lose the shore. from thence to Daira SW by W till land is in sight, from thence SSE till the pole comes to three inches from thence to the south pole and SSW till the Farkadam (6 and 7 in the little bear) are marked by eight inches and a half from thence true west to Foyuka or its neighbourhood Mark what has been said above. till land is in sight steering SW by W. that means that the land is at hand. Be it known to you that in some of the islands of the Maldives the inhabitants hunt with dogs, bred to the purpose, the Orang-ootang (Nisnaus) and eat it The Nisnaus is an animal resembling a monkey but endowed with speech, but generally monkeys are also called Nisnaus I have heard from the brother of Janum Hamza, the late Intendant of Egypt, that coming one day on commercial business at the extremity of Yaman to a walled village, he alighted at a house where two boys lying on the ground were crying, and that out of commiseration he untied their fetters The master of the house returning, laughed at it, and said, these

³ About Lat 17 4 Lat 15°

⁵ Arideeva near Ankola lat 14*40

are Ninaus, which we hunt. The next day the master of the house took his disbelieving guest with him, and he saw the Ninaus hunted by dogs. Some Ninaus emerge from the sea, their fisah is a great dainty; that they are endowed with the power of speech is even recorded in the books of philosophers.

—ib. pp. 461-62.

TWENTY-SIXTH VOYAGE, FROM CALICUT TO KARDAFUN.

If you sail from Calicut with a favourable wind, steer W. by S. and sometimes W.S.W. so you come to the island Kolfaini;6 if at this time, that is to say, on the 140th day of the Yazdajerdian year, which the fifth of Jelalian (March), the sea shuts, the flood runs at this time N.N.W. from thence you direct your course to the south pole, and go tacking if the flood runs to the south pole. but if the wind falls lower, then this course to S.W., S.W. by S. and S.S.W. you may follow it a day and a night without inconvenience. If it should fall yet lower, turn and steer to the north pole or near it, particularly if the pole is made by less than three inches (lat.10°), because it is profitable to be then high north, and the wind grows favourable; if it be already so, you run from Calicut till Kolfaini two sams in the direction of W. by S., then eight of nine zams W.S.W. then you may rejoice, as you have got clear of the islands of Ful, from thence W. by N. and W.N.W. till the pole is four inches and a quarter, and then true west to Kardafun. Calicut is famous for its pepper plantations: its Prince is the Saumeru who is at war with the Portuguese. On these coasts are a great number of elephants employed in dragging ships, launching them into the sea, and similar doings.

-ib. p. 465.

TWENTY-SEVENTH VOYAGE, FROM DIU TO MALACCA.

Leaving Diu you so first S.S.E. till the pole is five inches, and side then towards the land, till the distance between it and between the ship is six zams; from thence you steer S.S.E. because in the neighbourhood of Ceylon, the sea runs high, the further you depend of the more quiet the sea grows; you must not side all at once but yo degrees, first till the furtherist is fland by in the little bear) are made by a quarter less than eight inches, from thence to S.E. till the furkadari are seven inches and a quarter, from thence true east at a rate of 18 zams, then you have passed Ceylon. The sign of Ceylon being near ji sontinual lighthing, be it agreempanted by rain or

6. Calpeni, one of the Leccadives.

without rain; so that the lightning of Ceylon is grown proverbial for a liar. After having passed Ceylon you go E.N.E. and E. by N. till the pole is made by two inches from therete true E. till to the island of Sarial which is one of the Najbari (Nicobarian) islands. After having left it behind you steer E. by S. till land is in sight, you go along it to the islands Falusanbilen? which are nine islands; from thence to the south pole. At your right some islands are seen at a distance, so you go towards the south pole till you come to the islands to Folodjoras which appear near, from thence E.S.E. where the sea is more than ten fathoms, if it be 11 or 12 never mind, because after 12 is the deep sea, and you are clear of the Shob Kafaussi. You go till mount Folupasalar is opposite, N.E. till the soundings give 24 fathoms, because there is a bent shab running out in the sea, which is to be taken care of-wherefore your course must be followed always in a depth of 24 fathoms till you see the mount Folunasalar N.N.E., then you steer towards the land and Diaraibarra (E.N.E.) till Malacca. The inhabitants of Shuli (?) go from Falusanbilen two zams to the south pole.

-ib. pp. 465-66.

TWENTY-EIGHTH VOYAGE FROM DIU TO SHATIJAM, 10 I.E., TO BENGAL.

Salling from Diu, your course, till you have left Ceylon behind you, is the same as the above mentioned, then you stern NE. Ceylon remaining on the western side; then NE. By N. till your come opposite to Rakani, where the pole is made with a quarter wanting to nine, and the Aselli scarce with six inches; if in this course you see land it is well; if not, steer ENE. till the pole is nine inches and a half, you come to the island of Dardiw. If you see it at this time it is well, if not go right east till you see aland, but take care of Fesh Hayunium, "which is a desert rock, round which the water is twenty fathoms deep; take care also of Dardiwi where the water is but five fathoms. If Rakanj is in

- 7. Pulo Sambelan on the Malay Coast, lat. 4°5'.
- 8. The Arross islands.
- 9. Doubtless the Côla country.
- 10. Chittagong.
- 11. Arrakan, lat. 20° 10'.
- 12. Probably oyster island, a barren rock off Arrakan, or St. Martin's reef. (J. von Hammer).
- Probably Nardiel or Narkol deep of Horsburgh, off the Tak Nasf entrance. (J. von Hammer).

sight, go N.N.W. with 25 fathoms of water. At this time Havumlun remains on your right, of which great care is to be taken. After having passed it you approach the land till your soundings give 16 fathoms, and with this course you come to Dardiw; after having left it behind you go with 12 fathoms depth N.N.W., there you come to a great Khur (?) called Bakal.14 and then five capes which are taken for islands by those who don't know them; then comes a Ghobba, that is to say, a gulf full of shallows, shoals and breakers; this place is called Kakar Diwa.15 then you come to the island Zenjilia16 which is facing you, your way lies N.N.W. When you approach this Island, side to the sea, because its southern cape is rikk, that is to say, a shallow, and the colour of the water grows white; meanwhile, on the sea side it is seen green. Hold that course, and you will find better soundings by degrees till you come to 17 and 18 fathoms. Coming to this place you find the water again whitish, these shallows are on the south side of Fesht Gurian, which is a desert place; here the sea is noisy, don't keep either too near to the island of Zeniilia, nor too far from it but steer a middle course; if the soundings give 18 fathoms or near it, you have passed Zeniilis; then you go in the direction of the north-pole, and continue to take soundings till you come to seven fathoms; from thence you steer in the direction of the north pole, and to the rising place of the \$\beta\$ and \$\gamma\$ of the little bear, till your soundings are six fathoms but not less. So you come to cape KHur which is Shatiiam. Here you stop till the rebban (tide) come, with which you enter the port. Bengal is abundant in ivory and ebony; the finest muslin turbans, the very best jutar.17 and most precious Indian stuffs come from thence; the finest muslin sashes are called malmal, and the most precious of them malmali-shahi, which by confusion is generally named marmare-shahi (royal marble); there are also sea-bulls, the best of them are found between Bengal and Delhi in the interior lake; they are called sea bulls, although they don't live in the sea, but in the interior lakes on the land; but the merchants call them so; for in the interior northern lakes, in the mountains of the Afghans, are also found the rhinoceros (Karkadan, the name

^{14.} Probably Mascall island (J. von Hammer)

^{15.} Cutub-deep, south of Chittagong. (J. von Harnmer).

Though there is no such island now there might have been one in Sidi's time. 4J. von Hammer, citing Lieut. Lloyd of the Indian Navy).

Chauter, a fine cloth, so called from its four threads. (J. von Hammer).

quite the same as the Krokotos of Ctesias), but their horns are but two palms long; it is related that those which are found in Abyssian have much longer horns. Giraffes are found but in Abyssinia and never in India.

JASB. v. (1836), pp. 466-67.

ADDENDA

1

The following notice of Ma Twan-lin (middle of the thirteenth century A.D.) is worth noting along with the passage from Pan Kou reproduced in extract II above:

HOANG-TCHI

The kingdom of Hosng-tchi sent, for the first time, some ambassadors at the time of Han and since the reign of Emperor Ou-til regularly paid the visit of homage. It is situated at (a distance of) 30,000 li to the south of Hopou and Ji-nan,2 Its customs resembled those of the country of Tchu-yai3. It furnished beautiful pearls, lieouli, fine stones, and many curious things, Pearls which are nearly two tsun4 in circumference are found there, and others smaller, with a perfect roundness, which when laid on a polished surface, keep moving the whole day, before coming to a standstill. "

> -Ethnographie, Meridionaux, ed. Hervey de Saint-Denys, pp. 412-13.

> > п

The long notice on the Cola country in Ma Twan-lin is well worth comparing with that of Chau Ju-kua (ante pp. 141-7). The two accounts have much in common, but there are also important differences which go to show the diverse character of the sources the two authors drew upon for composing their accounts:

TCHULLEN

On the eastern side, this kingdom is 5000 li along the seaboard. On the western side 1500 li separate it from Western India (Tien-tcho). On the southern side, it is situated 2.500 li from Lo-lan; and on the northern side 3,000 li from Tuntien. It had

^{1. 140-86} B.C. Deguignes said: 'The country of Houng-tchi is aituated in India, but I do not know its exact position'-Hervey de Saint-Denys. 2. TongeKing-H. de, S-D.

^{3.} Southern part of the Isle of Hainan-H. de S-D.

^{4.} Nearly three centimetres-H. de S-D. FN.-41.

no communication with China in the olden days. In order to go there, setting out from Kouangtcheou, it is necessary to go by sea a distance of nearly 411,400 li.

The capital of Tchu-lien has seven enclosing walls, with a height of seven tchi, and a hundred paces apart from one another. The outermost enclosure has a diameter of twelve li from south to north, and seven li from east to west. The first four walls are built of brick; the two following are of mud, and that of the interior is of wood. All are covered with espaliers, or decorated with flowers. The first three enclosures are occupied by the people and include numerous water courses. The fourth enclosure contains the houses of four great officers. The fifth enclosure belongs to the sons of the king. In the sixth is a temple of Buddha. served by hundred Buddhist priests. Finally the seventh contains the palace of the king, or royal town, comprising more than four hundred buildings. The towns of the second order are thirty-one in number, twelve to the west of the royal residence, eight to the south, and eleven to the north. The reigning dynasty has occupied the throne for three generations5.

The administration of justice is entrusted by the king to one of his four great officers. Those who have committed offences are put in fetters and receive from fifty to a hundred strokes with rods. The criminals are beheaded or crushed under the feet of an elephant.

During feasts, the king and the four great officers salute each other, crossing their hands, and mclining the body like the Buddhist priests; then they all sit together. They eat meat, but they do not drink wine. They have different sorts of soups, cakes and particular dishes of very good taste. They wear cotton clothes. The feast is accompanied by music, singing and dances. The service is done by women.

For marriages, the author sends at first a mediatrix to the family of the young girl, whom he courts, offering her a ring of gold or silver. Three days after, the relatives of the young man, join and consult together to determine if they could, according to their resources, give to the new household some fields, domestic animals, or only palm wine and some areca nuts and so on. From their side, the future relations send to the fiancé some gold or silver rings; some pieces of cloth; and some beautiful clothes for his

This may imply that this part of the notice dates from the time of Rájarāja I.

wife. These preliminaries ended, if the young man refuses to marry the young girl, he should send back the tokens of betrothal that he has received, and if it is the young girl who wishes to retract, she ought to restore-twice the presents she has accepted.

When war is carried on, the order of battle is as follows: In . the front rank are placed the elephants, behind the elephants are the lightly armed men, protected with small shields; then soldiers armed with lances having points resembling the weaver's shuttle; then the infantry handling long swords; and lastly the archers forming the rear guard. The four great officers command all the available forces by divisions. About 2500 li to the south-east of the kingdom of Tchu-lien is the kingdom of Si-lantchi. War sometimes breaks out between these two countries. Tchu-lien produces pearls, coral, crystal, areca-nuts, nutmer, cotton ki-pei, etc. Elephants, goats, oxen, pheasants, parrots; a lot of white tasmine and a quantity of other flowers, are also found there. Its fruits are the jujube, cocoanut palm, plum tree, jack, etc. The inhabitants cultivate the legumes, green and black, as well as many sorts of grains, notably wheat and rice. The bamboo thrives on their soil.

This kingdom which in antiquity never had communications, with the Empire, sent ambassadors for the first time under the dynasty of Song They arrived at the ninth moon, of the eighth vear ta-t-chong-sinen-foot (1009); the chief of them, named Chi-lis-an-ours, was one of the four great officers of the reigning king-lis-size. In the case a second subsassior named Powleig-six and two councillors whose names were Ong-out-fine and Pa-lis-size. These strangers brought a letter from their sovereign for the Emperor, with the presents offered as tribute. They advanced right up to the steps of the throne, and there deposited these pearls and precious stones, on a tray, and drawing back to the furthest end of the hall of audience, made two deep bows. The interpreter explained that they meant by that to show their respect and their state-threen from far as well as from next.

The letter of the king was more or less to the following effect: "I, Lot-cha-lo-cha, your subject. I have learnt through a merchant vessel which visited my kingdom that the gravi dynasty of Song was ruling the Empire, that already two emperors of your race had occupied the throne, that to-day the mandage of Heaven has been gloriously acquired by you. Some words of antiquity which have happily come to 'me, have first of all inspired the desire

to render homage to you,6 Soon, I knew that your beneficial influence extends far, that your subjects are very submissive, that your high merit surpasses that of all your predecessors. You practise justice; you maintain peace by the sole power of your cirtue. You are strong and formidable; but you do not like to strike. Also, all the peoples turn towards you. You know to instruct the men and serve the Supreme Lord with a sincere piety. Your goodness extends even to the feeble reed; it reaches the fishes in the depths of the sea. That is why Heaven enlightens you, and protects you; that is why the graces descend on you, manifest, constant and brilliant. I. vour subject, I am humble and small; I reside, as have resided my ancestors, in a barbarous town, very far from the shining light of Chinese civilization. I see in some way, by the light of candles. However the noise of your praises which fills the world, could not fail to move me. My age, the stretch of the seas which separate us, and the great difficulties on the route to traverse. do not permit me to go, in order to carry myself the tribute that I wish to offer you; but if it is forbidden me to contemplate from near and with my own eyes, the brilliance of your glory, I pour out, at least in this letter, the sincerity of my heart, and I send you respectfully the best products of my country. Just as ants are attracted by a sweet smell, as the sun-flower is drawn towards the sun as by an irresistible charm, so will be my envoys, to the number of fifty-two, arriving at the foot of your throne. I have ordered them to offer you a robe and cap decorated with pearls. pearls of different sizes weighing about 21,000 leang," sixty pieces of ivory and sixty pounds of incense"

The ambassadors distributed besides, personally, their own presents, 6,600 leang of pearls and 3,300 pounds of perfumes.8

The words of antiquity to which the king Lo-tcha-lo-tcha made allusion in his letter were those which had been pronounced by the skipper of the foreign vessel which visited his kingdom who had said: "During these ten years, there have been no storms at sea."

^{6.} This is explained later.

Sixtsenth part of the Chinese pound of about 38 grammes. Thus nearly 300 kilogrammes of fine pearls are meant—exaggeration so fantastic as not to merit the least discussion—H. de S-D.

Another enggeration not less ridiculous than the preceding. Ma
 Twan-lin is himself critical of the Song notices of Tchu-lien.—H. de S-D.

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The sense of these legendary words was that for ten years the Empire had for master a pious prince, endowed with all the virtues. Hence the desire of the king to send ambassadors to the court of China.

San Ouen,9 and his suite, having navigated in the beginning during seventy-seven days and nights, and passed before the Isles No-ou-tan and Po-li-si-lan arrived at the kingdom of Tchen-pin. .Pursuing their course, sailing night and day, and passing before the Isle Y-ma-lo-li, their vessel reached the coasts of the kingdom of Kou-lo after a sixty-one days' journey. The kingdom of Kou-lo contains a high mountain called Kou-lo, to which it owes its name. Again sixty-one days and nights of navigation, and the voyagers, after having left behind them the Isles Kia-pa, Kou-no-lao, and Tcheou-ngo-long, anchored on the shores of San-fo-tsi. Continuing to advance during eighteen days and nights, after traversing the mouth of the river Man-chan and coasting the Isles of Tientcho, they found themselves, in sight of the Isle of Pin-teou-lang. and could see in the distance, about 100 li towards the east, the tomb of Si-ouang mou.10 They travelled again twenty days and twenty nights, passed the Islands of Yang-chan and Kieou-sinochan, touched at the island of Pi-pa, and landed finally at the port Koung-tcheou (Canton) after a voyage of 1.150 days.

The Emperor issued instructions to receive them with the greatest regard and to accord to them the same honours as to the envoys of Koulei-tee for all that concerns the ceremonial of audience, the invitations to official dimners, etc. As they celebrated this year, the tenth anniversary of the coming of Tchin-toong, Il San-Ouen, and his companions went to the Buddhist temple of Krching-chenyouen, whiching to unite their prayers with those of the Buddhist priests who invoked Heaven to accord longevity to this prince.

In the fourth year tien-hi (1029), a second embassy from Tchu-lien entered the port of Kousaycheou. Hardly had he disembarked, the first ambassador named Pa-lan-te-moite died of an exhausting illness. The credentials brought by him were sent to the court. The Emperor responded giving orders to treat housably all the strangers who formed the suite of the late ambassador, and send them away with very rich presents.

^{9.} The first of the Côla ambassadors named above.

^{10.} A quasi-historical and quasi-fabulous figure.-H. de S-D.

^{11.} The reigning emperor.-H. de S-D.

In the second year Ming-too (1033), a new ambassador of Tehu-lian, arrived. He bore a letter from his sovereign written in characters of gold. He offered as tribute a dress, and a cap ornamented with pearls, hundred and five lessag of pepris and hundred giesce of ivory. This ambassador doclared that many embassles which had let'l his country to go to China had been surprised by storms at sea, and had perished along with their good. He showed a great desire to be able to advance right up to the base of the Imperial throne to perform there, with the pearls of the first choice, the ceremony called Sa-tien, ¹² the greatest of the first choice, the ceremony called Sa-tien, ¹² the greatest evidence of respect and attachment in his own view. The permission having been given him, he put his pearls on a silver tray which he raised above his head after kneeling down; then be spread them at the feet of the Emperor. This ambassador was called Pout-schil Knoncarv titles were eiter to him.

In the tenth year hi-ning (1977) envoys of Tchu-lien appeared again at the court. They were twenty-seven in number. They offered pearls as hig as pass, a hig piece of lieu-li, camphor, the testh of rhinoceros, beautiful testiles, incense, diverse perfumes, essence of roses, medicinal plants, borax and spiecs. The chief among them, having accomplished the ceremony of Se-tien, the Emperor conferred on him a very high title and caused to be given to him precious medicines from the Imperial pharmacy. The other envoys were gratified with numerous presents, consisting above all of silks, and this embassy bore for the king of Tchu-lien 81,800 strings of cashl with \$2,000 calls of silver-li.

In conclusion, if we wish to examine seriously all that is just related (according to the annals) on this kingdom of Tohu-lien, situated precisely at the distance of 411,400 ii by sea from the port of Kouang-t-cheou, the voyage to it requiring a navigation of 1,150 days, one will scarcely find three facts meriting to be put beyond doubt: to know that Tehu-lien was a country very far from China, that it has never communicated with the Empire in olden days, and that it offered for the first time the tribute in the middle of the years to-chrong-sizen/pon. As to the letter of the king Lo-

This consists in spreading on the steps of the throne, camphor mixed with pearls.—H. de S-D.

 ^{&#}x27;Sapèques' is the French word employed. A small Chinese billon coin with a square hole in the centre.—H. de S-D.

^{14.} The whole works to about 3000 kilogrammes of silver,--H. de S-D.

ADDENDA M

tchal-o-tcha, it suffices to note its elaborate style, full of phrase and rhetoric purely Chinese, without the least foreign turn of inspiration, to judge that it has not even been drawn up at some distance by one of those ensignated half-literate Chinese who possesses the Kac-ktu-li and the Kino-tchi. It is the work of a veritable literateur of the Empire, whose brush is exercised to embellish or rather disfigure an original document supposing that an original document existed.

 Ethnographie, Meridionaux, ed. Hervey de Sanit-Denys, pp. 571-82.

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Ma Twan-lin on Nan-pi (Malabar) may also be compared with Chau Ju-kua's account (pp. 137-40 above):

NAN-PI

This kingdom is to the southwest. A month is needed to go there, setting out from San-Go-ia, at a favourable time. There are always continual winds there. When the king wishes to go out, he sends in advance, a squad of more than hundred soldiers, under the direction of many officers, in order to water the ground and beat the dust on the road he is to traverse. The prince takes very choice food. He is served varied dishes by hundreds and (this happens) two times every day. One of the great dignitaries of the court has the high direction of his crisines.

The inhabitants of Nan-pi are very warlike. They manage actifully the sabre and the lance. They are shreed archers. They know to mint and strike silver coins with alloy which bear the royal seal of the State and which serve as currency for commerce. They fish for pearls and make cotton cloth of all colours. Because of its distance, this country lived without any relation with China, when two merchants who were natives of the land and who were called Chi-lo-pa-tchi-li-yu, father and son, came to establish themselves in the centre of the town of Tsioun-tcheou (of Fokien). After this, many Chinese vessels took the route to Nan-pi in order to carry out rade.

—Ethnographie, Meridionaux, ed. Hervey de Saint-Denys, pp. 587-88. The following from Ibn Battuta should be read in continuation of XXX (B) at page 219:—

Of the false rumour which was spread on the fleath of the Sultan, and the flight of the Malik Hoshana.

As he returned to Daulat-a-bad, the sovereign was indisposed during the journey; the rumour ran among the people that hewas dead. This news spread and was the cause of grave seditions. Malik Hoshang, son of Malik Kamāl-u-din Gurg, was then at Daulat-a-bad, and he had promised to the Sultan never to take the oath of obedience to any other than himself as long as the Sultan should live and even after his death. When he heard of the death of the sovereign he fled to an infidel prince named Burabrah who lived in inaccessible mountains between Daulat-a-bad and Koaken Tanah. The monarch was informed of his flight, and as he suspected trouble, he hastened to reach Daulat-a-bad. He followed Hoshang in his track and surrounded him with cavalry. He sent word to the Hindu prince to surrender him; but the latter refused saving. "I will not surrender my guest, not even when the consequence would be, as far as I am concerned, similar to what has happened to the king of Kanbilah." However Hoshang was frightened about himself; he expedited a message to the Sultan, and they thought it expedient that the latter should return to Daulat-a-bad; that Qutlu KHan, the preceptor of the Sultan, should remain in order that Hoshang may receive some sureties from him and come to Qutlu KHan with a safe conduct. The Sultan left, and Hoshang conferred with the preceptor who promised him that the monarch would not kill him or lower his rank in any way. Then he set out with his goods, his family, his people and went to the Sultan: the latter rejoiced at his arrival; he clothed him with the robe of honour and thus gratified him.

> -Voyages d'Ibn Batoutah ed. Defrémery and Sanguinetti, Vol. iii, pp. 335-36; cf. Elliot and Dowson, iii. p. 619.

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